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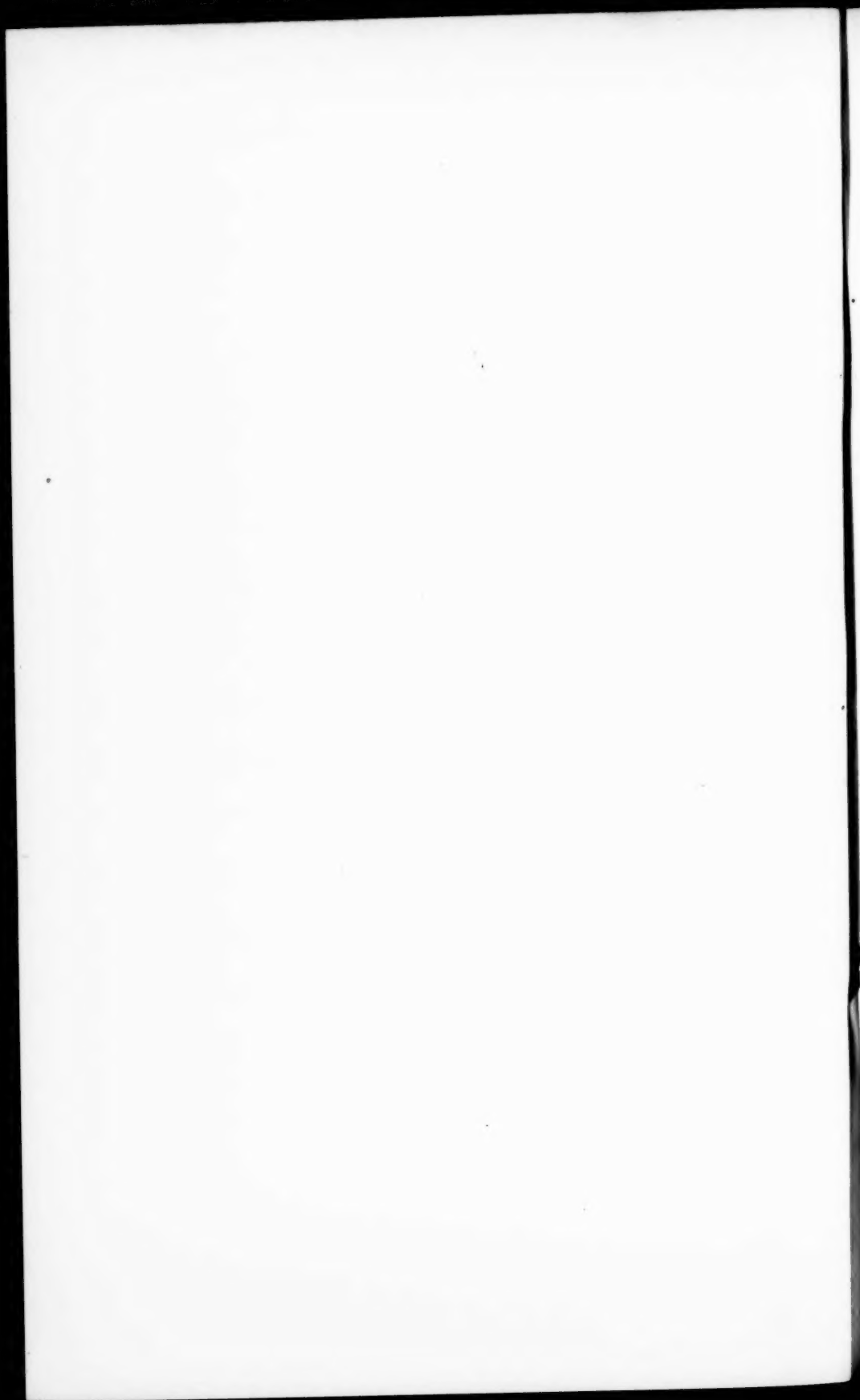
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PUBLIC HEALTH REPORTS.

UNITED STATES.

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Reports from San Francisco, Cal.—Plague statistics—Plague-prevention work at San Francisco, Oakland, Emeryville, and Point Richmond, Cal.

Passed Assistant Surgeon Blue reports, March 29 and April 1:

Total cases of plague at San Francisco verified bacteriologically to March 29, 121; total cases verified clinically, 38; total deaths, 77.

Date of occurrence of last case, February 8. Date of finding of last infected rat, March 27.

To April 1 Oakland has had 10 bacteriologically proven cases of plague and 2 clinically verified cases, with 7 deaths. Berkeley and Point Richmond, 1 case each.

The first case at Oakland, Cal., was taken sick September 10, and the last case died December 22, 1907. The only case at Berkeley, Cal., a clinically verified case, was taken sick August 28, died September 1, 1907. The case at Point Richmond, Cal., also a clinically confirmed case, was taken sick November 27, 1907, and recovered.

Doctor Blue further reports:

SAN FRANCISCO, CAL.

Week ended March 28.

| | |
|--------------------------|---------|
| Sick inspected | 37 |
| Dead inspected..... | 106 |
| Necropsies held..... | 3 |
| Premises inspected | 23, 566 |
| Houses disinfected | 171 |
| Houses destroyed | 46 |
| Buildings condemned..... | 10 |
| Nuisances abated..... | 4, 379 |
| <hr/> | |
| Rats found dead..... | 692 |
| Rats trapped..... | 10, 473 |
| <hr/> | |
| Total rats taken | 11, 165 |
| <hr/> | |
| Rats identified: | |
| Mus decumanus..... | 5, 703 |
| Mus rattus..... | 82 |
| Mus musculus..... | 4, 285 |
| <hr/> | |
| Total..... | 10, 070 |
| <hr/> | |

| | |
|--|----------|
| Bounty rats received | 7, 559 |
| Poisons placed | 238, 474 |
| Rats examined bacteriologically | 4, 173 |
| Rats infected with bacillus pestis | 9 |

OAKLAND, CAL.

Week ended March 21.

| | |
|--|----------|
| Sick inspected | 181 |
| Dead inspected | 33 |
| Premises inspected | 9, 872 |
| Houses disinfected | 8 |
| Nuisances abated | 720 |
| Rats found dead | 167 |
| Rats trapped | 721 |
| Poisons placed | 343, 350 |
| Notices served | 661 |
| Rats examined bacteriologically | 426 |
| Rats infected with bacillus pestis | 15 |
| Ships inspected | 31 |
| Necropsies held | 1 |

OAKLAND, CAL.

Week ended March 28.

| | |
|--|----------|
| Sick inspected | 191 |
| Dead inspected | 35 |
| Premises inspected | 9, 682 |
| Houses disinfected | 6 |
| Nuisances abated | 983 |
| Rats found dead | 320 |
| Rats trapped | 785 |
| Poisons placed | 278, 096 |
| Notices served | 798 |
| Ships inspected | 30 |
| Ships fumigated | 4 |
| Certificates signed | 4 |
| Rats examined bacteriologically | 547 |
| Rats infected with bacillus pestis | 9 |

EMERYVILLE, CAL.

Week ended March 21.

| | |
|--------------------------|--------|
| Sick inspected | 31 |
| Premises inspected | 136 |
| Houses disinfected | 1 |
| Nuisances abated | 7 |
| Rats found dead | 93 |
| Rats trapped | 140 |
| Poisons placed | 7, 050 |
| Notices served | 26 |

POINT RICHMOND, CAL.

Week ended March 21.

| | |
|--------------------------|--------|
| Sick inspected | 2 |
| Dead inspected | 8 |
| Premises inspected | 190 |
| Nuisances abated | 34 |
| Rats found dead | 29 |
| Rats trapped | 243 |
| Poisons placed | 9, 000 |

Outgoing quarantine transactions.

Passed Assistant Surgeon Hobdy reports, March 27:

Week ended March 14:

Vessels disinfected and certified..... 63

Vessels certified..... 27

Week ended March 21:

Vessels fumigated and certified..... 62

Vessels certified..... 38

Report from Seattle, Wash.—Date of finding of last plague rat.

Passed Assistant Surgeon Glover reports, April 4:

One rat in which plague was positively determined was found March 25 on the water front in an indeterminate locality.

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES
OF THE UNITED STATES—UNTABULATED.

CALIFORNIA—*Sacramento*.—Month of February, 1908. Estimated population, 50,000. Total number of deaths 55, including 9 from tuberculosis. Cases: Diphtheria 3 and scarlet fever 5.

INDIANA.—Month of January, 1908. Estimated population, 2,648,594. Total number of deaths, 3,200, corresponding to an annual death rate of 14.0 per 1,000 of population, including 36 from diphtheria, 51 from enteric fever, 7 from measles, 9 from scarlet fever, 11 from whooping cough, and 391 from tuberculosis.

Morbidity: Diphtheria, 203 cases in 40 counties; enteric fever, 256 cases in 42 counties; smallpox, 240 cases in 32 counties.

IOWA—*Sioux City*.—Month of March, 1908. Estimated population, 50,000. Total number of deaths not reported. Two deaths from diphtheria and 1 from scarlet fever. Cases: Diphtheria 9, measles 44, scarlet fever 9, smallpox 16, and whooping cough 3.

KENTUCKY—*Hopkinsville*.—Year ended December 31, 1907. Estimated population, 8,000. Total number of deaths 125, including diphtheria 1, enteric fever 15, measles 1, and 13 from tuberculosis. Cases: Diphtheria 2, enteric fever 33, measles 10, scarlet fever 10, and tuberculosis 15.

MASSACHUSETTS—*Worcester*.—Year ended December 31, 1907. Estimated population, 147,084. Total number of deaths, 2,572, including diphtheria 84, enteric fever 18, measles 12, scarlet fever 25, whooping cough 21, and 230 from tuberculosis. Cases: Diphtheria 1,178, enteric fever 95, measles 92, scarlet fever 304, whooping cough 17, and tuberculosis 286.

MICHIGAN.—Month of February, 1908. There were 3,235 deaths returned to the department of state as having occurred during the month of February, which corresponds to an annual death rate of 16.2 per 1,000 estimated population. There was an increase of 138

over January, but a decrease of 296 from the number returned for the corresponding month of 1907.

Important causes of death were as follows: Pulmonary tuberculosis, 228; other forms of tuberculosis, 40; typhoid fever, 38; diphtheria and croup, 38; scarlet fever, 26; measles, 10; whooping cough, 21.

MINNESOTA—*St. Paul*.—Month of January, 1908. Estimated population, 220,000. Total number of deaths reported to the department of health, 204, including diphtheria 2, enteric fever 6, scarlet fever 1, smallpox 2, whooping cough 1, and 28 from tuberculosis. Cases: Diphtheria 47, measles 37, scarlet fever 44, and smallpox 69.

MONTANA.—Month of February, 1908. Estimated population, 280,000. Reports to the State board of health show as follows: Total number of deaths, 365, including diphtheria 19, enteric fever 3, scarlet fever 7, measles 5, whooping cough 1, and 23 from tuberculosis. Cases: Diphtheria 70, enteric fever 15, measles 141, scarlet fever 171, and smallpox 58.

Anaconda.—Month of February, 1908. Estimated population, 12,267. Total number of deaths, 9, including 1 from scarlet fever. Cases: Scarlet fever 1 and measles 1.

Billings.—Month of February, 1908. Estimated population, 12,000. Total number of deaths, 17, including 1 from tuberculosis. Cases: Diphtheria 4, enteric fever 1, scarlet fever 1, smallpox 3, and measles 9.

Bozeman.—Month of February, 1908. Estimated population, 4,000. Total number of deaths, 9, including 1 from tuberculosis. Cases: Scarlet fever 8.

Great Falls.—Month of February, 1908. Estimated population, 16,000. Total number of deaths, 21, including tuberculosis 1 and 1 from scarlet fever. Cases: Diphtheria 6, enteric fever 2, scarlet fever 7, and smallpox 1.

Helena.—Month of February, 1908. Estimated population, 16,770. Total number of deaths, 15, including 3 from tuberculosis. Cases: Enteric fever 1, scarlet fever 8, and smallpox 1.

Livingston.—Month of February, 1908. Estimated population, 3,500. Total number of deaths, 7. Cases: Diphtheria 1 and measles 4.

Missoula.—Month of February, 1908. Estimated population, 5,000. Total number of deaths, 18. Cases: Diphtheria 3, scarlet fever 1, and smallpox 23.

NEW YORK.—Month of February, 1908. Estimated population, 8,536,240. Reports to the State department of health show as follows: Total number of deaths, 12,465, corresponding to an annual death rate of 17.5 per 1,000 of the population, including enteric fever 83, measles 140, scarlet fever 232, whooping cough 38, diphtheria 258, and 1,319 from phthisis pulmonalis. Cases: Diphtheria 2,015, enteric fever 418, measles 7,984, scarlet fever 3,918, smallpox 71, and tuberculosis 1,802.

OHIO—*East Liverpool*.—Month of February, 1908. Estimated population, 20,000. Total number of deaths, 30, including 2 from enteric fever. Cases: Enteric fever 8, and scarlet fever 1.

PENNSYLVANIA—*Highspire*.—Month of March, 1908. Estimated population, 1,500. No deaths reported. Cases: Scarlet fever 7.

UTAH.—Month of February, 1908. Reports to the State board of health from 27 counties, having an estimated population of 346,873, show as follows: Total number of deaths, 397, including diphtheria 12, enteric fever 6, measles 34, scarlet fever 9, whooping cough 2, and 13 from tuberculosis. Cases: Diphtheria 77, enteric fever 19, measles 2,369, scarlet fever 187, smallpox 54, whooping cough 27, and tuberculosis 20 (incomplete).

WASHINGTON—*Seattle*.—Month of February, 1908. Estimated population, 240,000. Total number of deaths, 147, including diphtheria 1, enteric fever 2, and 21 from tuberculosis. Cases: Diphtheria 47, enteric fever 2, measles 10, scarlet fever 23, smallpox 51, and tuberculosis 8.

WEST VIRGINIA—*Charleston*.—Month of March, 1908. Estimated population, 26,000. Total number of deaths, 32, including diphtheria 1, whooping cough 1, and 2 from tuberculosis. Cases: Diphtheria 4, enteric fever 1, measles 1, scarlet fever 1, smallpox 2, whooping cough 1, and tuberculosis 2.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1907, to April 10, 1908.

For reports received from June 28, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-----------------------|-----------------------|--------|---------|---|
| Alabama: | | | | |
| Mobile County | Jan. 1-14 | 9 | | |
| Mobile | Nov. 2-Mar. 8 | 49 | | And vicinity. Report for November received out of date. No cases in December. |
| Total for State | | 58 | | |
| Arizona: | | | | |
| Benson | Jan. 26-Feb. 10 | 5 | | |
| Bisbee | Nov. 14-Jan. 19 | 18 | | |
| Total for State | | 23 | | |
| California: | | | | |
| General | Feb. 1-29 | | 2 | |
| Berkeley | Dec. 15-Feb. 15 | 2 | | |
| Los Angeles | Dec. 15-Mar. 21 | 127 | | Case Feb. 13 from ss. Santa Barbara. |
| Oakland | Nov. 1-Jan. 31 | 77 | | |
| Sacramento | Dec. 1-Jan. 31 | 4 | | |
| San Bernardino | Dec. 11-Mar. 20 | 11 | | |
| San Diego | Dec. 1-31 | 1 | | |
| San Francisco | Dec. 15-Mar. 21 | 118 | | Jan. 18, 1 case in San Francisco Quarantine Station from ss. Mongolia. |
| San Jose | Nov. 1-Feb. 29 | 74 | | Reports for November and December received out of date. |
| Total for State | | 414 | 2 | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|------------------------------|-----------------------|--------|---------|----------------------|
| Colorado: | | | | |
| Adams County | Nov. 1-Dec. 31 | 12 | | |
| Bent County | Nov. 1-30 | 4 | | |
| Boulder County | Nov. 1-30 | 1 | | |
| Denver County | | | | |
| Denver | Nov. 1-Dec. 31 | 20 | | |
| Garfield County | Dec. 1-31 | 52 | | |
| Grand County | Dec. 1-31 | 1 | | |
| Larimer County | Nov. 1-Dec. 31 | 8 | | |
| Lincoln County | Dec. 1-31 | 1 | | |
| Mesa County | Nov. 1-Dec. 31 | 6 | | |
| Otero County | Nov. 1-Dec. 31 | 47 | | |
| Prowers County | Nov. 1-Dec. 31 | 60 | | |
| Pueblo County | Nov. 1-Dec. 31 | 3 | | |
| Sedgwick County | Nov. 1-30 | 1 | | |
| Total for State | | 216 | | |
| Connecticut: | | | | |
| New Britain | Dec. 1-Jan. 31 | 3 | | |
| Total for State | | 3 | | |
| District of Columbia: | | | | |
| Washington | Dec. 15-Mar. 28 | 109 | | |
| Total for District | | 109 | | |
| Florida: | | | | |
| Jacksonville | Mar. 8-28 | 2 | | |
| Tampa | Mar. 8-21 | 2 | | |
| De Funiak Springs | Mar. 8-14 | 4 | | |
| Tarpon Springs | Dec. 15-Jan. 4 | 5 | | |
| Total for State | | 13 | | |
| Georgia: | | | | |
| Augusta | Jan. 22-Mar. 31 | 3 | | Imported. |
| Total for State | | 3 | | |
| Illinois: | | | | |
| Bond County | Feb. 1-29 | 1 | | |
| Bureau County | Feb. 1-29 | 1 | | |
| Champaign County | Jan. 1-Feb. 29 | 13 | | |
| Champaign | Jan. 1-Feb. 29 | 10 | | |
| Clay County | Feb. 1-29 | 30 | | |
| Cook County | Jan. 1-Feb. 29 | 16 | | |
| Chicago | Jan. 4-Apr. 4 | 36 | | |
| Crawford County | Jan. 1-Feb. 29 | 31 | | |
| Oblong | Dec. 1-31 | 55 | | |
| Dekalb County | Feb. 1-29 | 5 | | |
| Douglas County | Jan. 1-31 | 2 | | |
| Edwards County | Jan. 1-31 | 2 | | |
| Ford County | Jan. 1-Feb. 29 | 65 | | Present in December. |
| Franklin County | Jan. 1-Feb. 29 | 16 | | |
| Fulton County | Jan. 1-Feb. 29 | 11 | | |
| Henry County | Feb. 1-29 | 3 | | |
| Jackson County | Feb. 1-29 | 4 | | |
| Johnson County | Jan. 1-Feb. 29 | 8 | | |
| Kendall County | Feb. 1-29 | 1 | | |
| Knox County | Feb. 1-29 | 3 | | |
| Lake County | Jan. 1-Feb. 29 | 6 | | |
| La Salle County | Feb. 1-29 | 1 | | Do. |
| Lawrence County | Jan. 1-Feb. 29 | 4 | | |
| Lee County | Feb. 1-29 | 1 | | |
| Livingston County | Dec. 1-Jan. 31 | 20 | | |
| Logan County | Dec. 1-Feb. 29 | 4 | | |
| Macon County | Jan. 1-Feb. 29 | 2 | | |
| Macoupin County | Jan. 1-Feb. 29 | 8 | | |
| Madison County— | | | | |
| Alton | Dec. 1-31 | 1 | | |
| Marion County | Jan. 1-Feb. 29 | 40 | | |
| Marshall County | Feb. 1-29 | 2 | | |
| Mason County | Dec. 1-Feb. 29 | 180 | | |
| McLean County | Jan. 1-Feb. 29 | 18 | | Do. |
| Menard County | Jan. 1-Feb. 29 | 15 | | |
| Montgomery County | Jan. 1-Feb. 29 | 7 | | |
| Morgan County | Jan. 1-Feb. 29 | 17 | | |
| Jacksonville | Jan. 5-Mar. 21 | 4 | | |
| Ogle County | Feb. 1-29 | 1 | | |
| Peoria County | Jan. 1-Feb. 29 | 12 | | |
| Peoria | Jan. 1-Feb. 29 | 16 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-------------------------|----------------------|--------|---------|----------------------|
| Illinois—Continued. | | | | |
| Perry County..... | Jan. 1-Feb. 29..... | 21 | | |
| Platt County..... | Dec. 1-Feb. 29..... | 31 | | |
| Pike County..... | Jan. 1-Feb. 29..... | 2 | | Present in December. |
| Rock Island County— | | | | |
| Rock Island..... | Mar. 15-28..... | 5 | | |
| Saline County..... | Feb. 1-29..... | 3 | | Do. |
| Sangamon County..... | Dec. 1-Feb. 29..... | 101 | | |
| Springfield..... | Dec. 15-Apr. 2..... | 153 | | |
| Scott County..... | Jan. 1-31..... | 13 | | |
| Schuyler County..... | Feb. 1-29..... | 1 | | |
| Shelby County..... | Feb. 1-29..... | 1 | | |
| Stark County..... | Jan. 1-31..... | 3 | | |
| Stephenson County..... | Dec. 1-Feb. 29..... | 20 | | |
| Ridott..... | Dec. 1-31..... | 39 | | |
| Tazewell County..... | Jan. 1-31..... | 6 | | |
| Vermilion County— | Jan. 1-Feb. 29..... | 3 | | |
| Danville..... | Jan. 1-23..... | 2 | | |
| Warren County..... | Feb. 1-29..... | 1 | | |
| Whiteside County..... | Jan. 1-Feb. 29..... | 3 | | Do. |
| Winnebago County— | | | | |
| Rockford..... | Jan. 1-Mar. 28..... | 32 | | |
| Total for State..... | | 1,112 | | |
| Indiana: | | | | |
| Allen County..... | Dec. 1-Jan. 31..... | 5 | | |
| Fort Wayne..... | Mar. 1-7..... | 5 | | |
| Bartholomew County..... | Nov. 1-Dec. 31..... | 3 | | |
| Cass County..... | Dec. 1-Jan. 31..... | 2 | | |
| Clark County..... | Jan. 1-31..... | 1 | | |
| Clay County..... | Nov. 1-30..... | 2 | | |
| Clinton County..... | Dec. 1-31..... | 15 | | |
| Davess County..... | Nov. 1-30..... | 3 | | |
| Delaware County— | | | | |
| Muncie..... | Dec. 29-Mar. 21..... | 24 | | |
| Elkhart County..... | Dec. 1-31..... | 38 | | |
| Elkhart..... | Dec. 22-Mar. 28..... | 21 | | |
| Floyd County..... | Jan. 1-31..... | 8 | | |
| Fountain County..... | Jan. 1-31..... | 2 | | |
| Fulton County..... | Jan. 1-31..... | 30 | | |
| Grant County..... | Dec. 1-Jan. 31..... | 29 | | |
| Marion..... | Jan. 1-Feb. 29..... | 18 | | |
| Hamilton County..... | Jan. 1-31..... | 10 | | |
| Harrison County..... | Jan. 1-31..... | 2 | | |
| Hendricks County..... | Jan. 1-31..... | 5 | | |
| Howard County..... | Jan. 1-31..... | 8 | | |
| Huntington County..... | Jan. 1-31..... | 8 | | |
| Johnson County..... | Dec. 1-Jan. 31..... | 5 | | |
| Kosciusko County..... | Jan. 1-31..... | 1 | | |
| Lagrange County..... | Nov. 1-Jan. 31..... | 104 | | |
| Lake County..... | Jan. 1-31..... | 1 | | |
| Lawrence County..... | Dec. 1-Jan. 31..... | 6 | | |
| Madison County..... | Nov. 1-Jan. 31..... | 85 | | |
| Anderson..... | Feb. 1-29..... | 2 | | |
| Marion County..... | Dec. 1-Jan. 31..... | 3 | | |
| Indianapolis..... | Dec. 16-Mar. 29..... | 36 | 1 | |
| Marshall County..... | Nov. 1-Jan. 31..... | 17 | | |
| Miami County..... | Nov. 1-Dec. 31..... | 6 | | |
| Monroe County..... | Dec. 1-Jan. 31..... | 22 | | |
| Noble County..... | Nov. 1-Jan. 31..... | 10 | | |
| Parke County..... | Nov. 1-Dec. 31..... | 2 | | |
| Pulaski County..... | Jan. 1-31..... | 1 | | |
| Randolph County..... | Jan. 1-31..... | 1 | | |
| Rush County..... | Dec. 1-31..... | 1 | | |
| Shelby County..... | Jan. 1-31..... | 5 | | |
| Steuben County..... | Jan. 1-31..... | 1 | | |
| St. Joseph County..... | Dec. 1-Jan. 31..... | 16 | | |
| South Bend..... | Dec. 22-Mar. 21..... | 6 | | |
| | Apr. 1..... | 1 | | |
| Sullivan County..... | Nov. 1-30..... | 1 | | |
| Tippecanoe County— | | | | |
| La Fayette..... | Dec. 17-Mar. 23..... | 8 | | |
| Tipton County..... | Jan. 1-31..... | 5 | | |
| Vanderburg County— | | | | |
| Evansville..... | | 1 | | |
| Vigo County..... | Dec. 1-31..... | 1 | | |
| Terre Haute..... | Dec. 22-Jan. 25..... | 11 | | |
| Wabash County..... | Jan. 1-31..... | 23 | | |
| Wayne County..... | Nov. 1-Jan. 31..... | 20 | | |
| Wells County..... | Jan. 1-31..... | 3 | | |
| Total for State..... | | 644 | 1 | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------------------|----------------------|--------|---------|--------------------------|
| Iowa, general | Nov. 1-Jan. 31..... | | 2 | |
| Burlington..... | Mar. 1-Nov. 30..... | 2 | | Received out of date. |
| Cedar Rapids..... | Jan. 2-Feb. 29..... | 9 | | |
| Davenport..... | Jan. 1-Feb. 15..... | 2 | | |
| Ottumwa..... | Jan. 26-Mar. 28..... | 8 | | |
| Sioux City..... | Feb. 2-Mar. 31..... | 42 | | |
| Total for State..... | | 63 | 2 | |
| Kansas: | | | | |
| Allen County..... | Nov. 1-Jan. 31..... | 38 | | |
| Anderson County..... | Jan. 1-31..... | 14 | | |
| Atchison County..... | Dec. 1-31..... | 77 | | |
| Atchison..... | Nov. 1-Jan. 31..... | 95 | | |
| Barber County..... | Jan. 1-31..... | 8 | | |
| Barton County..... | Dec. 1-Jan. 31..... | 31 | | |
| Bourbon County..... | Dec. 1-31..... | 3 | | |
| Brown County..... | Nov. 1-Jan. 31..... | 6 | | |
| Butler County..... | Nov. 1-Jan. 31..... | 7 | | |
| Cherokee County..... | Dec. 1-Jan. 31..... | 76 | | |
| Galena..... | Dec. 22-28..... | 17 | | |
| Coffey County..... | Jan. 1-31..... | 5 | | |
| Crawford County..... | Jan. 1-31..... | 1 | | |
| Decatur County..... | Dec. 1-31..... | 2 | | |
| Doniphan County..... | Jan. 1-31..... | 2 | | |
| Douglas County..... | Jan. 1-31..... | 2 | | |
| Ellis County..... | Dec. 1-Jan. 31..... | 3 | | |
| Finney County..... | Jan. 1-31..... | 2 | | |
| Ford County..... | Jan. 1-31..... | 14 | | |
| Franklin County..... | Jan. 1-31..... | 2 | | |
| Greenwood County..... | Jan. 1-31..... | 2 | | |
| Harper County..... | Jan. 1-31..... | 3 | | |
| Harvey County..... | Jan. 1-31..... | 3 | | |
| Jefferson County..... | Jan. 1-31..... | 6 | | |
| Kingman County..... | Jan. 1-31..... | 4 | | |
| Labette County..... | Dec. 1-31..... | 1 | | |
| Parsons..... | Nov. 1-Dec. 31..... | 25 | | |
| Leavenworth County..... | Jan. 1-31..... | 9 | | |
| Leavenworth..... | Nov. 1-30..... | 3 | | |
| Mitchell County..... | Dec. 1-Jan. 31..... | 11 | | |
| Montgomery County..... | Jan. 1-31..... | 14 | | |
| Coffeyville..... | Jan. 1-31..... | 2 | | |
| Nemaha County..... | Dec. 1-Jan. 31..... | 22 | 1 | |
| Pawnee County..... | Jan. 1-31..... | 1 | | |
| Phillips County..... | Nov. 1-30..... | 2 | | |
| Pratt County..... | Dec. 1-31..... | 11 | | |
| Reno County..... | Dec. 1-Jan. 31..... | 68 | | |
| Republic County..... | Dec. 1-31..... | 13 | | |
| Riley County..... | Jan. 1-31..... | 4 | | |
| Rush County..... | Jan. 1-31..... | 3 | | |
| Saline County..... | Nov. 1-30..... | 4 | | |
| Scott County..... | Jan. 1-31..... | 25 | | |
| Sedgwick County..... | Jan. 1-31..... | 1 | | |
| Wichita..... | Dec. 15-Mar. 28..... | 127 | | |
| Shawnee County..... | Nov. 1-Jan. 31..... | 31 | | |
| Topeka..... | Dec. 29-Mar. 7..... | 15 | | |
| Sheridan County..... | Nov. 1-30..... | 4 | | |
| Stafford County..... | Dec. 1-31..... | 6 | | |
| Sumner County..... | Jan. 1-31..... | 8 | | |
| Wabaunsee County..... | Jan. 1-31..... | 8 | | |
| Wyandotte County..... | Dec. 1-Jan. 31..... | 5 | | |
| Kansas City..... | Dec. 29-Mar. 28..... | 79 | | |
| Total for State..... | | 925 | 1 | |
| Kentucky: | | | | |
| Covington..... | Dec. 15-Mar. 21..... | 20 | | |
| Georgetown..... | Jan. 1-Feb. 21..... | 26 | | |
| Lexington..... | Dec. 22-Mar. 14..... | 23 | | |
| Lovelandville..... | Jan. 1-Feb. 29..... | 8 | | |
| Total for State..... | | 77 | | |
| Louisiana: | | | | |
| New Orleans..... | Dec. 22-Mar. 28..... | 113 | 4 | Mainly imported. |
| Total for State..... | | 113 | 4 | |
| Maine: | | | | |
| Somerset County..... | Dec. 12-Jan. 8..... | 10 | | Outbreak in lumber camp. |
| Total for State..... | | 10 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--|-----------------------|--------|---------|----------|
| Maryland: | | | | |
| Baltimore | Dec. 22-Feb. 22.... | 3 | | |
| Montgomery County— Conduit road | Mar. 1-21 | 5 | | |
| Total for State | | 8 | | |
| Massachusetts: | | | | |
| Boston | Dec. 15-21 | 1 | | |
| Fall River | Dec. 22-Feb. 8.... | 8 | 5 | |
| Melrose | Feb. 9-15 | 3 | | |
| Total for State | | 12 | 5 | |
| Michigan: | | | | |
| Alcona County | Jan. 1-31 | 1 | | |
| Alpena County | Jan. 1-31 | 1 | | |
| Barry County | Jan. 1-31 | 5 | | |
| Bay County | Dec. 1-Jan. 31 | 13 | | |
| Benzie County | Jan. 1-31 | 1 | | |
| Berrien County | Dec. 1-Jan. 31 | 5 | | |
| Branch County | Nov. 1-Jan. 31 | 8 | | |
| Calhoun County | Nov. 1-Jan. 31 | 47 | | |
| Battle Creek | Nov. 1-Jan. 31 | 17 | | |
| Cass County | Nov. 1-Jan. 31 | 4 | | |
| Chippewa County | Dec. 1-31 | 16 | | |
| Sault Sainte Marie | Nov. 1-Jan. 31 | 11 | | |
| Clinton County | do | 13 | | |
| Crawford County | Nov. 1-30 | 1 | | |
| Eaton County | Nov. 1-Jan. 31 | 18 | | |
| Emmet County | do | 24 | | |
| Genesee County | Dec. 1-Jan. 31 | 6 | | |
| Grand Traverse County | Nov. 1-Jan. 31 | 13 | | |
| Gratiot County | do | 5 | | |
| Hillsdale County | Dec. 1-Jan. 31 | 6 | | |
| Huron County | Nov. 1-Jan. 31 | 36 | | |
| Ingham County | do | 4 | | |
| Lansing | Dec. 1-Jan. 31 | 4 | | |
| Iona County | Nov. 1-30 | 1 | | |
| Isabella County | Jan. 1-31 | 1 | | |
| Jackson County | Nov. 1-Jan. 31 | 16 | | |
| Kalamazoo County— Kalamazoo | Mar. 22-28 | 2 | | |
| Kent County | Nov. 1-Jan. 31 | 4 | | |
| Grand Rapids | Dec. 29-Mar. 28 | 12 | | |
| Lake County | Jan. 1-31 | 1 | | |
| Lapeer County | Nov. 1-30 | 1 | | |
| Leelanaw County | Dec. 1-31 | 3 | | |
| Lenawee County | Jan. 1-31 | 1 | | |
| Luce County | Dec. 1-31 | 1 | | |
| Manistee County | Nov. 1-Jan. 31 | 68 | | |
| Manistee | do | 142 | | |
| Mason County | do | 6 | | |
| Ludington | do | 17 | | |
| Menominee County | Dec. 1-31 | 1 | | |
| Montcalm County | Nov. 1-Dec. 31 | 12 | | |
| Muskegon County | Jan. 1-31 | 1 | | |
| Newaygo County | do | 4 | | |
| Oakland County | do | 12 | | |
| Oceana County | Dec. 1-Jan. 31 | 64 | | |
| Ogemaw County | Jan. 1-31 | 2 | | |
| Oscoda County | Dec. 1-Jan. 21 | 28 | 2 | |
| Otsego County | Dec. 1-31 | 2 | | |
| Ottawa County | Nov. 1-Jan. 31 | 13 | | |
| Saginaw County | Dec. 1-Jan. 31 | 6 | | |
| Saginaw | Dec. 15-Mar. 21 | 127 | | |
| St. Clair County— Port Huron | Mar. 15-21 | 2 | | |
| St. Joseph County | Nov. 1-Jan. 31 | 19 | | |
| Sanilac County | Dec. 1-31 | 7 | | |
| Shiawassee County | Jan. 1-31 | 1 | | |
| Tuscola County | Nov. 1-Jan. 31 | 7 | | |
| Van Buren County | do | 26 | | |
| Wayne County | | | | |
| Detroit | Jan. 12-Mar. 28 | 6 | | |
| Wexford County | Dec. 1-Jan. 31 | 21 | | |
| Total for State | | 896 | 2 | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------|---------------------|--------|---------|---------------|
| Minnesota: | | | | |
| Aitkin County..... | Dec. 31-Jan. 20... | 3 | | |
| Becker County..... | Nov. 27-Jan. 27... | 6 | | |
| Benton County..... | Dec. 31-Jan. 6.... | 1 | | |
| Bigstone County..... | Dec. 3-9..... | 6 | | |
| Blue Earth County..... | Nov. 27-Jan. 27... | 51 | | |
| Brown County..... | Dec. 9-Jan. 20.... | 16 | | |
| Carlton County..... | Jan. 13-20..... | 1 | | |
| Carver County..... |do..... | 5 | | |
| Cass County..... | Nov. 27-Jan. 27... | 12 | | |
| Chippewa County..... | Dec. 3-Jan. 27.... | 11 | | |
| Chisago County..... |do..... | 35 | | |
| Clay County..... | Dec. 17-Jan. 20.... | 30 | | |
| Cottonwood County..... | Dec. 17-Jan. 27.... | 33 | | |
| Crow Wing County..... | Dec. 31-Jan. 27.... | 3 | | |
| Dakota County..... | Nov. 27-Jan. 27.... | 145 | 2 | |
| Dodge County..... | Jan. 14-20..... | 1 | | |
| Faribault County..... | Dec. 31-Jan. 27.... | 29 | | |
| Filmore County..... | Dec. 10-Jan. 27.... | 6 | | |
| Freeborn County..... | Dec. 24-30..... | 2 | | |
| Goodhue County..... | Dec. 24-Jan. 13.... | 5 | | |
| Hennepin County..... | Nov. 27-Jan. 27.... | 59 | | |
| Minneapolis..... |do..... | 204 | 1 | |
| Houston County..... | Dec. 10-16..... | 1 | | |
| Hubbard County..... | Dec. 24-Jan. 27.... | 8 | | |
| Itaska County..... | Dec. 10-16..... | 1 | | |
| Jackson County..... | Jan. 7-13..... | 1 | | |
| Kanabec County..... | Dec. 17-Jan. 20.... | 25 | | |
| Kandiyohi County..... | Dec. 24-Jan. 20.... | 7 | | |
| Kittson County..... | Dec. 10-23..... | 1 | | |
| Koochiching County..... | Jan. 14-27..... | 3 | | |
| Lac Qui Parle County..... | Dec. 31-Jan. 20.... | 4 | | |
| Lesueur County..... | Dec. 3-Jan. 20.... | 26 | | |
| McLeod County..... | Jan. 14-27..... | 2 | | |
| Marshall County..... | Jan. 7-13..... | 1 | | |
| Martin County..... | Jan. 14-27..... | 125 | | |
| Meeker County..... | Jan. 7-20..... | 8 | | |
| Millelacs County..... | Dec. 17-23..... | 1 | | |
| Morrison County..... | Nov. 27-Jan. 27.... | 39 | | |
| Murray County..... | Nov. 27-Dec. 2.... | 1 | | |
| Nicollet County..... | Nov. 27-Jan. 27.... | 80 | | |
| Nobles County..... | Jan. 7-27..... | 8 | | |
| Norman County..... | Jan. 21-27..... | 1 | | |
| Ottertail County..... | Dec. 24-Jan. 27.... | 15 | | |
| Pine County..... | Nov. 27-Jan. 13.... | 13 | | |
| Pipestone County..... | Dec. 24-Jan. 6.... | 4 | | |
| Polk County..... | Nov. 27-Jan. 27.... | 6 | | |
| Ramsey County..... | Dec. 31-Jan. 27.... | 21 | | |
| St. Paul..... | Oct. 1-Dec. 31.... | 214 | 1 | |
| Red Lake County..... | Jan. 14-20..... | 1 | | |
| Renville County..... | Dec. 3-9..... | 1 | | |
| Rice County..... | Jan. 7-27..... | 13 | | |
| St. Louis County..... | Dec. 3-27..... | 54 | | |
| Duluth..... |do..... | 147 | | |
| Scott County..... | Dec. 17-Jan. 20.... | 10 | | |
| Sherburn County..... | Dec. 10-30..... | 3 | | |
| Sibley County..... | Dec. 10-Jan. 27.... | 12 | | |
| Stearns County..... | Dec. 10-27..... | 92 | | |
| Steele County..... | Nov. 27-Jan. 20.... | 29 | | |
| Swift County..... | Dec. 3-Jan. 6..... | 8 | | |
| Todd County..... | Dec. 10-Jan. 27.... | 37 | | |
| Traverse County..... | Jan. 21-27..... | 2 | | |
| Wabasha County..... | Dec. 3-30..... | 8 | | |
| Waseca County..... | Jan. 8-27..... | 11 | | |
| Washington County..... | Nov. 27-Jan. 20.... | 8 | | |
| Wilkin County..... | Dec. 3-Jan. 20.... | 18 | | |
| Winona County..... | Nov. 27-Jan. 27.... | 12 | | |
| Winona..... | Dec. 15-Mar. 28.... | 18 | | |
| Wright County..... | Dec. 1-Jan. 13.... | 2 | | |
| Total for State..... | | 1,766 | 4 | |
| Mississippi: | | | | |
| Harrison County— | | | | |
| Gulfport..... | Feb. 18..... | 1 | | |
| Long Beach..... | Mar. 19..... | 1 | | |
| Perry County— | | | | |
| Épps..... | Jan. 15..... | 1 | | |
| Hattiesburg..... | June 1-Jan. 15.... | 29 | | And vicinity. |
| Washington County..... | Dec. 30-Jan. 18.... | 3 | | |
| Total for State..... | | 35 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--------------------------|----------------------|--------|---------|--|
| Missouri: | | | | |
| Buchanan County— | | | | |
| St. Joseph..... | Dec. 15-Mar. 21... | 182 | | |
| Cole County— | | | | |
| Jefferson City..... | Jan. 1-9..... | 8 | | |
| Jackson County— | | | | |
| Kansas City..... | Dec. 29-Mar. 28.... | 100 | 2 | |
| Marion County— | | | | |
| Hannibal..... | Feb. 4-10..... | 2 | | |
| Putnam County..... | Jan. 1-31..... | 32 | | |
| St. Louis City County— | | | | |
| St. Louis..... | Dec. 15-Mar. 28.... | 32 | | |
| Worth County..... | Jan. 1-31..... | 6 | | |
| Total for State..... | | 362 | 2 | |
| Montana: | | | | |
| Broadwater County..... | Dec. 1-31..... | 1 | | |
| Cascade County..... | Dec. 1-31..... | 1 | | |
| Great Falls..... | Feb. 1-28..... | 1 | | |
| Deerlodge County..... | Feb. 1-29..... | 1 | | |
| Fergus County..... | Nov. 1-30..... | 1 | | |
| Flathead County..... | Dec. 1-Feb. 29..... | 4 | | |
| Jefferson County..... | Jan. 1-Feb. 29..... | 6 | | |
| Lewis and Clarke County— | | | | |
| Helena..... | Dec. 1-Feb. 29..... | 4 | | |
| Missoula County..... | Nov. 1-Feb. 29..... | 8 | | |
| Missoula..... | Dec. 1-Feb. 29..... | 31 | | |
| Park County..... | Dec. 1-Jan. 31..... | 5 | | |
| Powell County..... | Dec. 1-31..... | 2 | | |
| Ravalli County..... | Nov. 1-30..... | 1 | | |
| Sanders County..... | Jan. 1-Feb. 29..... | 3 | | |
| Silverbow County..... | Nov. 1-Feb. 29..... | 13 | | |
| Butte..... | Jan. 15-Mar. 24..... | 16 | | |
| Yellowstone County..... | Nov. 1-30..... | 3 | | |
| Billings..... | Feb. 1-28..... | 3 | | |
| Total for State..... | | 104 | | |
| Nebraska: | | | | |
| Benson..... | Jan. 9-Mar. 15..... | 9 | | |
| Lincoln..... | Nov. 1-Dec. 31..... | 4 | | |
| Nebraska City..... | Dec. 8-Mar. 28..... | 36 | | |
| Omaha..... | Oct. 1-15..... | 89 | | Epidemic in vicinity. |
| Total for State..... | | 138 | | |
| New Jersey: | | | | |
| Newark..... | Mar. 8-21..... | 2 | | |
| Total for State..... | | 2 | | |
| New Mexico: | | | | |
| Albuquerque..... | To Jan. 26..... | 15 | | |
| Total for State..... | | 15 | | |
| New York: | | | | |
| Allegany County..... | Dec. 1-31..... | 3 | | State of, 265 cases, Jan 1-31; 71 cases Feb. 1-29. |
| Cayuga County..... | Nov. 8-30..... | 4 | | |
| Clinton County..... | Nov. 8-30..... | 1 | | |
| Erie County— | | | | |
| Buffalo..... | Dec. 15-Feb. 29.... | 3 | | |
| Jefferson County..... | Nov. 8-30..... | 5 | | |
| Lewis County..... | Nov. 8-Dec. 31.... | 31 | | |
| New York County— | | | | |
| New York..... | Dec. 15-Mar. 14.... | 17 | | |
| Niagara County— | | | | |
| Niagara Falls..... | Dec. 15-Jan. 11.... | 3 | | |
| Oneida County..... | Nov. 8-31..... | 17 | | |
| Onondaga County— | | | | |
| Syracuse..... | Dec. 15-24..... | 1 | | |
| Orange County..... | Nov. 8-30..... | 2 | | |
| Oswego County..... | Nov. 8-Dec. 31.... | 17 | | |
| Schenectady County— | | | | |
| Schenectady..... | Nov. 8-Jan. 31.... | 4 | | |
| Tompkins County..... | Nov. 8-Dec. 31.... | 3 | | |
| Ulster County— | | | | |
| Kingston..... | Nov. 8-Jan. 31.... | 155 | | |
| Westchester County..... | Nov. 8-30..... | 1 | | |
| Total for State..... | | 267 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-------------------------|---------------------|--------|---------|----------|
| North Carolina: | | | | |
| Ashe County | Nov. 1-30..... | 1 | | |
| Davie County | Nov. 1-30..... | 2 | | |
| Forsyth County | Nov. 1-30..... | 1 | | |
| Guilford County | Nov. 1-30..... | 3 | | |
| Greensboro | Dec. 15-Jan. 18.... | 11 | | |
| Johnston County | Nov. 1-30..... | 25 | | |
| Mecklenburg County— | | | | |
| Charlotte | Feb. 9-Mar. 28.... | 6 | | |
| Orange County | Nov. 1-30..... | 6 | | |
| Pitt County | Nov. 1-30..... | 11 | | |
| Robeson County | Nov. 1-30..... | 2 | | |
| Rockingham County | Nov. 1-30..... | 10 | | |
| Sampson County | Nov. 1-30..... | 1 | | |
| Total for State..... | | 79 | | |
| North Dakota: | | | | |
| Wells County | Dec. 21-Feb. 22.... | 20 | | |
| Fessenden | Dec. 21-Feb. 22.... | 20 | | |
| Total for State..... | | 40 | | |
| Ohio: | | | | |
| Cincinnati | Dec. 21-Mar. 27.... | 178 | 1 | |
| Cleveland | Mar. 15-20..... | 1 | | |
| Dayton | Jan. 5-Mar. 21.... | 7 | | |
| Holloway | Feb. 22-Mar. 19.... | 15 | | |
| Lorain | Dec. 29-Jan. 4..... | 2 | | |
| Piqua | May 1-Aug. 31..... | 21 | | |
| Sandusky | Mar. 1-7..... | 1 | | |
| Toledo | Dec. 29-Mar. 21.... | 10 | | |
| Warren | Feb. 9-15..... | 1 | | |
| Zanesville | Feb. 1-29..... | 2 | | |
| Total for State..... | | 238 | 1 | |
| Oklahoma: | | | | |
| Oklahoma City | Dec. 22-28..... | 7 | | |
| Total for State..... | | 7 | | |
| Oregon: | | | | |
| Baker County | Nov. 1-Dec. 31.... | 18 | | |
| Benton County | Dec. 1-31..... | 4 | | |
| Clackamas County | Dec. 1-31..... | 1 | | |
| Grant County | Nov. 1-Dec. 31.... | 56 | | |
| Klamath County | Nov. 1-30..... | 2 | | |
| Multnomah County— | | | | |
| Portland | Nov. 1-Mar. 7..... | 33 | | |
| Wallowa County | Nov. 1-Dec. 31.... | 11 | | |
| Washington County | Dec. 1-31..... | 3 | | |
| Wheeler County | Dec. 1-31..... | 42 | | |
| Total for State..... | | 170 | | |
| Pennsylvania: | | | | |
| Erie | Dec. 20-26..... | 2 | | |
| Harrisburg | Jan. 1-22..... | 3 | | |
| Merion | Jan. 26-Feb. 19.... | 1 | | |
| Pittsburg | Feb. 9-15..... | 1 | | |
| Williamsport | Jan. 26-Feb. 1..... | 1 | | |
| Total for State..... | | 8 | | |
| South Dakota: | | | | |
| Sioux Falls | Nov. 1-Feb. 1..... | 26 | | |
| Total for State..... | | 26 | | |
| Tennessee: | | | | |
| Franklin | Dec. 1-Jan. 11.... | 20 | | |
| Knoxville | Dec. 15-Mar. 14.... | 53 | | |
| Memphis | Dec. 22-Feb. 8..... | 10 | | |
| Nashville | Dec. 15-Mar. 28.... | 136 | | |
| Sumner County | Nov. 29-Jan. 13.... | 3 | | |
| Total for State..... | | 222 | | |
| Texas: | | | | |
| Aransas County | Feb. 1-28..... | 1 | | |
| Anderson County | Dec. 1-Jan. 31.... | 3 | | |
| Archer County | Jan. 1-29..... | 2 | | |
| Atascosa County | Feb. 1-29..... | 3 | | |
| Bell County | Feb. 1-29..... | 42 | | |

Imported.

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-------------------------|---------------------|--------|---------|----------|
| Texas—Continued. | | | | |
| Bexar County— | | | | |
| San Antonio..... | Dec. 15-Mar. 28.... | 84 | 1 | |
| Blanco County..... | Feb. 1-29..... | 1 | | |
| Bosque County..... | Feb. 1-29..... | 1 | | |
| Bowie County..... | Jan. 1-Feb. 29..... | 17 | | |
| Caldwell County..... | Jan. 1-31..... | 36 | | |
| Camp County..... | Feb. 1-29..... | 1 | | |
| Clay County..... | Feb. 1-29..... | 4 | | |
| Coke County..... | Jan. 1-Feb. 29..... | 11 | | |
| Collin County..... | Feb. 1-29..... | 3 | | |
| Cooke County..... | Feb. 1-29..... | 10 | | |
| Denton County..... | Feb. 1-29..... | 36 | | |
| De Witt County..... | Jan. 1-31..... | 32 | | |
| Erath County..... | Feb. 1-29..... | 3 | | |
| Fannin County..... | Jan. 1-Feb. 29..... | 23 | | |
| Fayette County..... | Feb. 1-29..... | 2 | | |
| Freestone County..... | Jan. 1-Feb. 29..... | 31 | | |
| Galveston County— | | | | |
| Galveston..... | Feb. 1-Mar. 27.... | 7 | | |
| Goliad County..... | Feb. 1-29..... | 6 | | |
| Grayson County..... | Jan. 1-Feb. 29..... | 10 | | |
| Guadalupe County..... | Jan. 1-Feb. 29..... | 39 | | |
| Hardeman County..... | Dec. 1-Feb. 29..... | 35 | | |
| Harris County— | | | | |
| Houston..... | Jan. 1-8..... | 6 | | |
| Harrison County..... | Dec. 1-Feb. 29..... | 93 | | |
| Haskell County..... | Feb. 1-29..... | 13 | | |
| Hays County..... | Jan. 1-31..... | 2 | | |
| Hill County..... | Dec. 1-31..... | 1 | | |
| Hunt County..... | Feb. 1-29..... | 82 | | |
| Jones County..... | Feb. 1-29..... | 2 | | |
| Karnes County..... | Feb. 1-29..... | 11 | | |
| Lamar County..... | Jan. 1-Feb. 29..... | 71 | | |
| McLennan County..... | Jan. 1-31..... | 28 | | |
| Montague County..... | Jan. 1-Feb. 29..... | 7 | | |
| Morris County..... | Feb. 1-29..... | 25 | | |
| Nacogdoches County..... | Feb. 1-29..... | 12 | | |
| Navarro County..... | Jan. 1-31..... | 3 | | |
| Nueces County..... | Feb. 1-29..... | 4 | | |
| Parker County..... | Jan. 1-Feb. 29..... | 10 | | |
| Potter County..... | Dec. 1-Jan. 31..... | 6 | | |
| Randall County..... | Feb. 1-29..... | 70 | | |
| Refugio County..... | Jan. 1-31..... | 1 | | |
| Robertson County..... | Jan. 1-31..... | 6 | | |
| San Saba..... | Feb. 1-29..... | 4 | | |
| Scurry County..... | Jan. 1-Feb. 29..... | 11 | | |
| Smith County..... | Jan. 1-31..... | 7 | | |
| Stephens County..... | Feb. 1-29..... | 10 | | |
| Swisher County..... | Jan. 1-31..... | 6 | | |
| Tarrant County— | | | | |
| Fort Worth..... | Dec. 1-Jan. 31..... | 101 | | |
| Titus County..... | Dec. 1-Feb. 29..... | 120 | | |
| Trinity County..... | Jan. 1-Feb. 29..... | 3 | | |
| Upshur County..... | Jan. 1-Feb. 29..... | 11 | | |
| Van Zandt County..... | Feb. 1-29..... | 12 | | |
| Waller County..... | Feb. 1-29..... | 1 | | |
| Ward County..... | Feb. 1-29..... | 2 | | |
| Webb County— | | | | |
| Laredo..... | Jan. 9..... | 1 | | |
| Wharton County..... | Jan. 1-Feb. 29..... | 34 | | |
| Wichita County..... | Jan. 1-Feb. 29..... | 50 | | |
| Williamson County..... | Jan. 1-31..... | 30 | | |
| Wilson County..... | Jan. 1-31..... | 9 | | |
| Wise County..... | Jan. 1-31..... | 1 | | |
| Wood County..... | Jan. 1-Feb. 29..... | 20 | | |
| Young County..... | Jan. 1-31..... | 1 | | |
| Total for State..... | | 1,365 | 1 | |
| Utah: | | | | |
| Davis County..... | Dec. 1-Feb. 29..... | 7 | | |
| Salt Lake County— | | | | |
| Salt Lake..... | Dec. 1-Feb. 2..... | 6 | | |
| Summit County..... | Nov. 1-Jan. 31..... | 81 | | |
| Utah County..... | Oct. 1-Feb. 29..... | 32 | | |
| Wasatch County..... | Dec. 1-Feb. 29..... | 20 | | |
| Weber County..... | Nov. 1-Feb. 29..... | 26 | | |
| Ogden..... | Dec. 1-Jan. 31..... | 25 | | |
| Total for State..... | | 197 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|--------------------------------------|----------------------|--------|---------|---|
| Virginia: | | | | |
| Buchanan County..... | Feb. 1-29..... | 1 | | In February, present. |
| Caroline County..... | Jan. 1-31..... | 4 | | |
| Carroll County..... | Dec. 1-31..... | 1 | | |
| Fauquier County..... | Jan. 1-Feb. 29..... | 8 | | In January, epidemic. |
| Floyd County..... | Dec. 1-Feb. 29..... | 13 | | |
| Franklin County..... | Feb. 1-29..... | 20 | | |
| Giles County..... | Dec. 1-Feb. 29..... | 83 | | |
| Goochland County..... | Jan. 1-31..... | 1 | | |
| Grayson County..... | Feb. 1-29..... | 7 | | Epidemic. Do. |
| Hanover County..... | Jan. 1-Feb. 29..... | 3 | | |
| Henrico County— Richmond..... | Jan. 5-Mar. 7..... | 9 | | |
| Henry County..... | Jan. 1-Feb. 29..... | | | In City Hospital, Craney Island. Present. Epidemic. |
| King William County..... | Dec. 1-Feb. 29..... | | | |
| Lee County..... | Dec. 1-Feb. 29..... | 10 | | |
| Norfolk County— Norfolk..... | Feb. 22-Mar. 13..... | 2 | | In January, present. |
| Orange County..... | Feb. 1-29..... | | | |
| Patrick County..... | Jan. 1-31..... | | | |
| Pittsylvania County..... | Feb. 1-29..... | 7 | | |
| Powhatan County..... | Dec. 1-31..... | 10 | | |
| Pulaski County..... | Jan. 1-31..... | 1 | | Present. |
| Roanoke County..... | Dec. 1-Feb. 29..... | 40 | | |
| Roanoke..... | To Dec. 13..... | 9 | | |
| Russell County..... | Jan. 1-31..... | 10 | | |
| Scott County..... | Dec. 1-Feb. 29..... | 9 | | |
| Smyth County..... | Feb. 1-29..... | 7 | | Present. |
| Spottsylvania County..... | Feb. 1-29..... | 1 | | |
| Stafford County..... | Jan. 1-Feb. 29..... | 30 | | |
| Tazewell County..... | Dec. 1-31..... | 27 | | |
| Warwick County— Newport News..... | Jan. 1-Feb. 29..... | 2 | | |
| Wise County..... | Dec. 1-31..... | 44 | | Present. |
| Wythe County..... | Dec. 1-31..... | | | |
| Total for State..... | | 359 | | |
| Washington: | | | | |
| Seattle..... | Nov. 1-Feb. 29..... | 86 | | 2 |
| Spokane..... | Dec. 15-Mar. 21..... | 157 | | |
| Tacoma..... | Dec. 15-Mar. 21..... | 21 | | |
| Whatcom County..... | Feb. 15-Mar. 17..... | 32 | | |
| Total for State..... | | 296 | 2 | |
| West Virginia: | | | | |
| Charleston..... | Mar. 1-31..... | 2 | | |
| Total for State..... | | 2 | | |
| Wisconsin: | | | | |
| Ashland County..... | Oct. 1-Dec. 31..... | 1 | | 140 |
| Barron County..... | Oct. 1-Dec. 31..... | 3 | | |
| Brown County..... | Oct. 1-Dec. 31..... | 17 | | |
| Chippewa County..... | Oct. 1-Dec. 31..... | 16 | | |
| Clark County..... | Oct. 1-Dec. 31..... | 16 | | |
| Columbia County..... | Oct. 1-Dec. 31..... | 4 | | |
| Dane County..... | Oct. 1-Dec. 31..... | 49 | | |
| Door County..... | Oct. 1-Dec. 31..... | 8 | | |
| Douglas County..... | Oct. 1-Dec. 31..... | 50 | | |
| Dunn County..... | Oct. 1-Dec. 31..... | 7 | | |
| Eau Claire County..... | Oct. 1-Dec. 31..... | 5 | | |
| Fond du Lac County..... | Oct. 1-Dec. 31..... | 140 | | |
| Forest County..... | Oct. 1-Dec. 31..... | 1 | | |
| Grant County..... | Oct. 1-Dec. 31..... | 8 | | |
| Juneau County..... | Oct. 1-Dec. 31..... | 2 | | |
| Kewaunee County..... | Oct. 1-Dec. 31..... | 2 | | |
| La Crosse County— La Crosse..... | Dec. 15-Mar. 28..... | 68 | | |
| Lafayette County..... | Oct. 1-Dec. 31..... | 3 | | |
| Manitowoc County— Manitowoc..... | Mar. 8-28..... | 4 | | |
| Marathon County..... | Oct. 1-Dec. 31..... | 9 | | |
| Marquette County..... | Oct. 1-Dec. 31..... | 1 | | |
| Milwaukee County..... | Oct. 1-Dec. 31..... | 34 | | |
| Milwaukee..... | Dec. 15-Mar. 28..... | 13 | | |
| Monroe County..... | Oct. 1-Dec. 31..... | 3 | | |
| Oneida County..... | Oct. 1-Dec. 31..... | 18 | | |
| Outagamie County— Appleton..... | Jan. 18-25..... | 1 | | |
| Pepin County..... | Oct. 1-Dec. 31..... | 10 | | |
| Pierce County..... | Oct. 1-Dec. 31..... | 6 | | |

Smallpox in the United States, etc.—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------------|---------------------|--------|---------|----------|
| Wisconsin—Continued. | | | | |
| Polk County..... | Oct. 1-Dec. 31..... | 1 | | |
| Portage County..... | Oct. 1-Dec. 31..... | 1 | | |
| Racine County— | | | | |
| Racine..... | Mar. 15-28..... | 8 | | |
| Rock County..... | Oct. 1-Dec. 31..... | 2 | | |
| Rusk County..... | Oct. 1-Dec. 31..... | 1 | | |
| St. Croix County..... | Oct. 1-Dec. 31..... | 1 | | |
| Sauk County..... | Oct. 1-Dec. 31..... | 28 | | |
| Taylor County..... | Oct. 1-Dec. 31..... | 23 | | |
| Vernon County..... | Oct. 1-Dec. 31..... | 5 | | |
| Winnebago County..... | Oct. 1-Dec. 31..... | 7 | | |
| Oshkosh..... | Jan. 1-25..... | 1 | | |
| Wood County..... | Oct. 1-Dec. 31..... | 5 | | |
| Total for State..... | | 582 | | |
| Grand total, United States..... | | 10,979 | 27 | |

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1907, to April 10, 1908.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------|----------------------|--------|---------|----------|
| California: | | | | |
| Oakland..... | Sept. 10-Dec. 22.... | 12 | 7 | |
| Point Richmond..... | Nov. 27..... | 1 | | |
| San Francisco..... | Dec. 26-Feb. 17.... | 24 | 6 | |

^aPlague cases are entered in the table under date of verification as plague. From January 1 to February 8 only 2 cases and 1 death from plague occurred at San Francisco. The other cases entered in the table occurred previous to January 1, but have been confirmed since that date. ~~PLA~~

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, February 16 to April 10, 1908.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------|-----------------|--------|---------|--|
| Texas: | | | | |
| Galveston..... | Feb. 16-18..... | 2 | 2 | In quarantine from ss. Crispin from Manaos and Para and 5 other cases during voyage. |

Weekly morbidity and mortality table, cities of the United States.

[For smallpox, yellow fever, and plague see special tables.]

| Cities. | Week ended— | Population, United States census, 1900. | Total deaths from all causes | Tuberculosis. | | Enteric fever. | | Scarlet fever. | | Diphtheria. | | Measles. | | Whooping cough. | |
|---------------------|-------------|---|------------------------------|---------------|---------|----------------|---------|----------------|---------|-------------|---------|----------|---------|-----------------|---------|
| | | | | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| Altoona, Pa. | Mar. 28 | 38,973 | 16 | 1 | 3 | | | 4 | | 3 | | | | | |
| Ann Arbor, Mich. | Mar. 21 | 14,509 | 5 | | 1 | | | | | | | | | | |
| Do. | Mar. 28 | 14,509 | 7 | | | | | | | | | | | | |
| Baltimore, Md. | do | 508,957 | 198 | 26 | 31 | 12 | | 50 | | 15 | 1 | 142 | | 6 | |
| Bayonne, N. J. | do | 32,722 | | | | | | 2 | | 1 | | | | | |
| Beaver Falls, Pa. | do | 10,054 | 0 | | | 1 | | | | | | 1 | | | |
| Belleville, Ill. | Mar. 21 | 17,484 | 5 | | | | | | | | | 1 | | | |
| Do. | Mar. 28 | 17,484 | 5 | | | | | 1 | | | | 1 | | | |
| Berkeley, Cal. | Mar. 21 | 13,214 | 9 | | 1 | 1 | | | | 1 | | 25 | | | |
| Biddeford, Me. | Mar. 28 | 16,145 | 20 | | 1 | | | | | | | | | | |
| Binghamton, N. Y. | do | 38,647 | 16 | | | | | | | | | | | | |
| Boston, Mass. | do | 560,892 | 281 | 55 | 39 | 7 | 1 | 75 | 2 | 61 | 4 | 233 | | | 1 |
| Braddock, Pa. | do | 15,564 | 10 | 1 | | 1 | | | | 2 | 1 | 18 | | | |
| Brockton, Mass. | do | 40,063 | 9 | 4 | | | | 3 | | | | | | | |
| Cambridge, Mass. | do | 91,886 | 34 | 4 | 6 | | | 9 | 1 | 6 | | 59 | | 1 | |
| Camden, N. J. | do | 75,935 | 32 | 1 | 1 | 1 | | 10 | | 6 | 3 | | | | |
| Camden, S. C. | do | 2,441 | 2 | | | | | | | | | | | | |
| Carbondale, Pa. | do | 13,536 | 7 | | | | | | | 1 | | | | | |
| Chelsea, Mass. | do | 34,072 | 13 | 2 | 2 | 1 | | | | 2 | | 37 | | 2 | 1 |
| Chicopee, Mass. | do | 19,167 | 7 | 1 | 1 | | | 9 | 1 | | | 1 | | | |
| Cleveland, Ohio | Mar. 27 | 381,768 | 164 | 25 | 14 | 7 | 2 | 8 | | 6 | 1 | 116 | | 1 | 22 |
| Clinton, Mass. | Mar. 28 | 13,667 | 4 | 2 | | | | | | | | 3 | | | |
| Columbus, Ga. | do | 17,614 | 5 | | | | | | | | | | | | |
| Covington, Ky. | do | 42,938 | 18 | 3 | 1 | | | 1 | | 2 | | 9 | | | |
| Danville, Ill. | do | 16,354 | 16 | | 3 | | 1 | 1 | | 6 | 4 | 40 | | | |
| Dayton, Ohio | do | 85,332 | 55 | 1 | 7 | | | 3 | | 2 | 2 | | | | |
| Detroit, Mich. | do | 285,704 | 131 | | | | | 12 | 4 | 7 | 2 | | | | |
| Dunkirk, N. Y. | do | 11,616 | 4 | 1 | 1 | | | | | 1 | | 1 | | | |
| Elkhart, Ind. | do | 15,184 | 8 | | | | | 1 | | | | 20 | | | |
| Elmira, N. Y. | do | 35,672 | 8 | | 1 | 1 | | | | | | 1 | | 28 | |
| Erie, Pa. | Mar. 26 | 52,733 | 32 | 2 | 5 | 3 | | 7 | 1 | 3 | | | | | |
| Evansville, Ind. | Mar. 28 | 59,007 | 17 | 3 | 3 | | | 2 | | 3 | 1 | 3 | | 12 | |
| Fall River, Mass. | do | 104,863 | 43 | 5 | 5 | | | 6 | 3 | | | 1 | 28 | | |
| Findlay, Ohio | do | 17,613 | 4 | | | | | | | | | | | | |
| Galesburg, Ill. | do | 18,607 | 8 | | | | | 2 | | | | | | | |
| Gloucester, Mass. | do | 26,121 | 7 | | | | | | | | | | | | |
| Grand Rapids, Mich. | do | 87,565 | 36 | 1 | 3 | 6 | | 12 | | 5 | 1 | 62 | | 4 | |
| Greensboro, N. C. | Mar. 21 | 10,035 | 7 | 5 | 2 | | | | | 3 | | 3 | | | |
| Do. | Mar. 28 | 10,035 | 2 | | 1 | | | | | | | 4 | | | |
| Greenville, S. C. | Mar. 21 | 11,860 | 2 | 13 | | | | | | | | 13 | | | |
| Harrison, N. J. | Mar. 28 | 10,596 | 8 | 1 | 1 | | | | | 1 | | | | | |
| Hartford, Conn. | Mar. 22 | 79,850 | 48 | 3 | 2 | | | 6 | 1 | 4 | | 46 | | | |
| Do. | Mar. 29 | 79,850 | 34 | 4 | 3 | 1 | | 8 | | 5 | | 20 | 1 | | |
| Haverhill, Mass. | Mar. 28 | 37,175 | 1 | | | | | | | | | 7 | | | |
| Hoboken, N. J. | do | 59,364 | | | | | | 8 | 1 | 1 | | 9 | | | |
| Hyde Park, Mass. | do | 13,244 | 5 | | | 1 | | | | | | 12 | | | |
| Indianapolis, Ind. | Mar. 29 | 169,164 | 58 | 1 | 8 | 3 | 1 | 15 | | 1 | | 42 | | | |
| Jacksonville, Fla. | Mar. 28 | 28,429 | 29 | | 5 | | 1 | | | 4 | 1 | 4 | | | 1 |
| Jacksonville, Ill. | do | 15,078 | 7 | | | | | 2 | | 3 | | | | | |
| Jersey City, N. J. | Mar. 29 | 206,433 | 84 | 1 | 17 | | | 57 | 3 | 8 | 1 | 50 | | 1 | |
| Johnstown, Pa. | Mar. 28 | 35,936 | 18 | 1 | 1 | | 2 | 1 | | 2 | | 13 | | | |
| Kalamazoo, Mich. | Mar. 21 | 24,404 | 2 | 3 | 1 | | | | | | | | | 4 | |
| Do. | Mar. 28 | 24,404 | 18 | 2 | 1 | 3 | | 1 | | | | 1 | | 3 | |
| Kansas City, Kans. | do | 51,418 | 30 | 4 | 2 | 2 | 1 | 2 | | | | | | 2 | |
| Kansas City, Mo. | Mar. 21 | 163,752 | 61 | | 5 | 4 | | 6 | 1 | 4 | 1 | 15 | | 1 | 1 |
| Do. | Mar. 28 | 163,752 | 61 | | 2 | | 1 | 7 | | 5 | 1 | 20 | | 5 | 1 |
| Kearny, N. J. | do | 10,896 | 3 | | | | | 1 | | 1 | | 21 | | 1 | |
| Kingston, N. Y. | do | 24,535 | 8 | | | | | | | | | | | | |
| Knoxville, Tenn. | do | 32,637 | | 3 | | | | 1 | | | | 12 | | 1 | 1 |
| La Fayette, Ind. | Mar. 30 | 18,116 | 1 | | | | | | | | | 9 | | | |
| Lancaster, Pa. | Mar. 28 | 41,459 | 14 | | | | 1 | 2 | | | | 1 | | | |
| Lawrence, Mass. | do | 62,559 | 31 | 2 | 4 | 2 | 1 | 1 | 2 | 1 | | 11 | | | |
| Lexington, Ky. | do | 26,369 | 15 | | | | | 2 | | 2 | | 1 | | | |
| Los Angeles, Cal. | Mar. 21 | 102,479 | 86 | 7 | 12 | 1 | | 7 | | 9 | 3 | 19 | | | |
| Lowell, Mass. | Mar. 28 | 94,969 | 36 | 2 | 4 | 1 | | 2 | | 2 | | 42 | | | |
| Lynn, Mass. | Mar. 21 | 68,513 | 24 | | 2 | | | 5 | 1 | 11 | | 2 | | | |
| Malden, Mass. | Mar. 28 | 33,664 | 12 | | 2 | | | 7 | | 2 | | 49 | | 1 | |
| Manchester, N. H. | do | 56,987 | 14 | 1 | 1 | 1 | | | | 8 | | 1 | | 1 | 1 |
| Marlboro, Mass. | do | 13,609 | 2 | | | | | | | | | | | | |
| Massillon, Ohio | do | 11,944 | 4 | | | | | 1 | | | | 2 | | | |
| Medford, Mass. | do | 18,244 | 2 | 4 | | | | 4 | | 3 | | 10 | | | |
| Melrose, Mass. | Mar. 14 | 12,962 | 6 | | 1 | | | 3 | | | | 5 | | 1 | |
| Do. | Mar. 21 | 12,962 | 3 | | | | | | | 1 | | 15 | | | |
| Do. | Mar. 28 | 12,962 | 5 | | | | | | | 1 | | 17 | | | |

Weekly morbidity and mortality table, cities of the United States—Continued.

| Cities. | Week ended— | Population, United States census, 1900. | Total deaths from all causes. | Tuberculosis. | | Enteric fever. | | Scarlet fever. | | Diphtheria. | | Measles. | | Whooping cough. | |
|----------------------|-------------|---|-------------------------------|---------------|---------|----------------|---------|----------------|---------|-------------|---------|----------|---------|-----------------|---------|
| | | | | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| Milwaukee, Wis. | Mar. 21 | 285,315 | 97 | 18 | 9 | 9 | | 9 | 2 | 3 | | 5 | 1 | 7 | |
| Do. | Mar. 28 | 285,315 | 127 | 21 | 12 | 7 | 2 | 9 | | 13 | 1 | 7 | | 8 | 1 |
| Mobile, Ala. | Mar. 21 | 38,469 | 17 | | 1 | | | | | | | | | | |
| Moline, Ill. | Mar. 29 | 17,248 | 5 | | 1 | | | | | | | | | | |
| Montclair, N. J. | Mar. 28 | 13,962 | 6 | | | | | 3 | | 1 | | 3 | | | |
| Montgomery, Ala. | Mar. 27 | 30,346 | 13 | | 4 | | | | | | | | | | |
| Mount Vernon, N. Y. | Mar. 28 | 21,228 | 11 | | | 1 | 1 | 4 | | | | 2 | | | |
| Nanticoke, Pa. | Mar. 30 | 12,616 | 3 | | | | | 8 | 3 | 2 | | 2 | | | |
| Nashville, Tenn. | Mar. 28 | 80,865 | 44 | 2 | 4 | 3 | 1 | 1 | | | | 13 | | 1 | 1 |
| Nebraska City, Nebr. | do. | 7,200 | 2 | 4 | 1 | 3 | | | | | | 6 | | 8 | |
| Newark, N. J. | do. | 246,070 | 117 | | 23 | 1 | | 55 | 12 | 21 | 2 | | 2 | | |
| New Bedford, Mass. | do. | 63,442 | 52 | 5 | 4 | 1 | | 7 | 12 | 5 | 2 | 42 | | 2 | |
| New Brunswick, N. J. | do. | 20,006 | | | | 1 | | 3 | | | | | | | |
| Newburyport, Mass. | do. | 14,478 | 7 | | | | | | | | | | | 1 | |
| New Orleans, La. | do. | 278,104 | 138 | 16 | 26 | 7 | 2 | 8 | | 7 | 1 | | | | |
| Newport, R. I. | Mar. 14 | 22,441 | 2 | 1 | | | | 2 | | | | | | | |
| Do. | Mar. 28 | 22,441 | 7 | | | | | 3 | | 2 | | | | | |
| Newton, Mass. | do. | 33,587 | 7 | 3 | 1 | | | 1 | | 6 | | 26 | | | |
| New York, N. Y. | do. | 3,437,202 | 1,611 | 539 | 200 | 22 | 4 | 1113 | 40 | 405 | 58 | 1813 | 38 | 15 | 3 |
| Niagara Falls, N. Y. | do. | 19,457 | 11 | 1 | 3 | 4 | | 1 | | 1 | | 25 | 1 | | |
| Norristown, Pa. | do. | 22,265 | 7 | 1 | | 3 | | 1 | | | | 6 | | | |
| North Adams, Mass. | do. | 24,200 | 8 | | 1 | | | | | | | 4 | | | |
| Northampton, Mass. | do. | 18,643 | 7 | | | | | 2 | | | | | | | |
| Oneonta, N. Y. | do. | 7,147 | 7 | | | | | | | | | | | | |
| Orange, N. J. | do. | 24,141 | 10 | | 1 | | | 3 | | | | | | | |
| Ottumwa, Iowa | do. | 18,197 | 10 | | | | | | | | | 46 | | 2 | |
| Palmer, Mass. | do. | 7,801 | 2 | | | | | 2 | | 4 | | | | | |
| Philadelphia, Pa. | Mar. 14 | 1,293,697 | 527 | 95 | 80 | 97 | 17 | 86 | 6 | 72 | 7 | 222 | 5 | 17 | 2 |
| Do. | Mar. 21 | 1,293,697 | 531 | 115 | 75 | 96 | 15 | 89 | 6 | 103 | 13 | 292 | 5 | 13 | 5 |
| Pittsburg, Pa. | do. | 321,616 | 182 | 27 | 13 | 31 | 6 | 18 | 1 | 9 | 2 | 172 | 3 | 26 | 2 |
| Plainfield, N. J. | Mar. 28 | 15,369 | 11 | | 1 | | | 3 | | 1 | | 6 | | | |
| Port Huron, Mich. | do. | 19,158 | 7 | | | | | | | | | | | | |
| Portsmouth, N. H. | do. | 10,637 | | 1 | 1 | | | | | | | | | | |
| Portsmouth, Va. | Mar. 24 | 17,427 | 4 | | | | | | | | | 2 | | | |
| Providence, R. I. | Mar. 28 | 175,597 | 77 | 15 | 11 | 2 | | 1 | | 10 | 2 | 13 | 2 | | |
| Racine, Wis. | do. | 29,102 | 9 | | | | | 7 | 1 | 2 | | | | | |
| Reading, Pa. | Mar. 30 | 78,961 | 29 | 3 | 1 | 1 | | 24 | 2 | | | 3 | | | |
| Richmond, Va. | Mar. 21 | 85,050 | 51 | 9 | 6 | 11 | 1 | 3 | | 2 | | 17 | | 3 | 1 |
| Do. | Mar. 28 | 85,050 | 48 | 11 | 6 | 2 | | 3 | | | | 6 | | 5 | 1 |
| Rockford, Ill. | do. | 31,051 | | | | | | 2 | | | | | | | |
| Rutland, Vt. | Mar. 21 | 11,499 | 5 | | | | | 2 | | | | | | 4 | |
| Do. | Mar. 28 | 11,499 | 3 | | | | | 1 | | | | | | 3 | |
| Saginaw, Mich. | Mar. 21 | 42,345 | 15 | 1 | 1 | 1 | | | | | | | | | |
| St. Joseph, Mo. | do. | 102,979 | 23 | | 4 | | | 2 | | 1 | | 2 | | | |
| St. Louis, Mo. | Mar. 28 | 575,238 | 218 | 62 | 30 | 3 | 1 | 33 | | 19 | | 20 | | 8 | 1 |
| San Antonio, Tex. | do. | 53,321 | | | | 1 | | | | | | 15 | | | |
| San Francisco, Cal. | Mar. 21 | 342,782 | 134 | 19 | 15 | 5 | | 14 | 1 | 12 | 1 | 27 | | 1 | |
| Scranton, Pa. | do. | 102,026 | 41 | 7 | 6 | 2 | 1 | 11 | 1 | 4 | | 17 | | | |
| Do. | Mar. 28 | 102,026 | 47 | | 6 | | | 6 | | 7 | 3 | 10 | | | |
| Somerville, Mass. | do. | 61,643 | 26 | 1 | 1 | 2 | | 3 | 1 | 4 | | 14 | | | |
| South Bend, Ind. | do. | 35,999 | 18 | 1 | 1 | | | 2 | | | | | | | |
| Spokane, Wash. | Mar. 21 | 38,848 | 29 | | 2 | | | 4 | | 14 | | 7 | | | |
| Springfield, Ill. | Mar. 26 | 34,159 | 21 | | 4 | | | 2 | | 1 | | | | | |
| Springfield, Mass. | Mar. 28 | 62,059 | 21 | 4 | 2 | 1 | | 3 | 1 | 4 | | | | | |
| Steelton, Pa. | do. | 12,068 | 10 | | 7 | | | 1 | | | | | | | |
| Tacoma, Wash. | Mar. 21 | 37,714 | 19 | 1 | 1 | | | 4 | | 1 | | 4 | | | |
| Taunton, Mass. | Mar. 28 | 31,036 | 11 | 2 | | | | 9 | | | | 3 | | | |
| Terre Haute, Ind. | do. | 36,675 | 19 | | 2 | | | 1 | 1 | 2 | 25 | | | | |
| Titusville, Pa. | do. | 8,244 | 5 | | | | | | | | | 6 | | | |
| Toledo, Ohio | Mar. 21 | 131,822 | 38 | | 1 | 3 | | 1 | | 3 | | | | | |
| Topeka, Kans. | do. | 33,608 | 13 | 1 | 1 | | | 7 | | | | 3 | | | |
| Trenton, N. J. | Mar. 28 | 73,307 | | 1 | | 8 | 1 | 2 | | 3 | | | | | |
| Waltham, Mass. | do. | 23,481 | 7 | 2 | 1 | | | | | | | 18 | | | |
| Warren, Ohio | do. | 8,529 | 4 | | | | | | | | | | | | |
| Warren, Pa. | Mar. 29 | 8,043 | 1 | | | | | | | | | | | 4 | |
| Washington, D. C. | Mar. 21 | 278,718 | 119 | | 17 | 3 | | 11 | | 5 | | 22 | | 5 | 1 |
| Do. | Mar. 28 | 278,718 | 137 | | 15 | 7 | 1 | 6 | | 8 | | 58 | | 11 | |
| Wheeling, W. Va. | Mar. 21 | 38,878 | 19 | | 2 | | | 1 | | 2 | | | | | 1 |
| Wilkesbarre, Pa. | Mar. 27 | 51,721 | 28 | | 2 | 1 | 1 | 3 | | 2 | | 2 | | | |
| Wilkesburg, Pa. | Mar. 28 | 11,886 | 5 | | 2 | | | | | | | 3 | | 3 | |
| Wilmington, Del. | do. | 76,508 | 26 | | 4 | | | | | | | | | | |
| Winona, Minn. | do. | 19,714 | 5 | | | | | | | | | | | | |
| Woburn, Mass. | do. | 14,254 | | | | | | 4 | | | | 4 | | | |
| Worcester, Mass. | do. | 118,421 | 53 | 12 | 4 | 2 | | 9 | 1 | 11 | 3 | 28 | 1 | | |

a Intervening week previously reported.

FOREIGN AND INSULAR.

Precautions relative to travel from Cuban to United States ports.

The following Bureau telegram was sent, April 5, to the medical officer representing the Service at Habana:

Department circular March 4 goes into effect again April 6. In carrying out its provisions with regard to personnel, it has been agreed for the present to allow passengers to embark for United States ports who give proof of a constant residence for a period of six days immediately prior to sailing in Habana or the base camp Columbia or Marianao. Proof of said residence must be submitted to and passed upon by officers of this Service. Special care should be taken with regard to persons coming from outside of Habana with the intention of embarking for the United States. Arrange details as to certificates with the sanitary board or national board of health, which board has agreed to an inspection of all detainees daily and the furnishing of certificates, which of course you would take up before issuing your own. This will be subject to change in case of discovery of infection in Habana.

CURRENT QUARANTINE MEASURES.

[From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Berlin, March 18, 1908.]

CHOLERA.

AUSTRIA.—February 29. Measures against arrivals from Constantinople declared, January 11, suspended by order of maritime sanitary authorities at Trieste.

PERSIA.—February 3. The sanitary authority at Teheran expressed his opinion that the pilgrimage to Kerbela should be strictly forbidden until further notice and that a sanitary inspection station should be established as soon as possible at Kaffri-Schirin.

PLAGUE.

NETHERLANDS.—February 21. Precautions against plague declared in force by royal order. This declaration remains in force for one year.

PERSIA.—March 13. Five days' quarantine ordered for vessels arriving in the Persian Gulf from the Shat el Arab.

CHINA.

Reports from Hongkong—Quarantine restrictions—Plague and smallpox—Inspection of vessels.

Acting Assistant Surgeon Hough reports:

Week ended February 15. Restrictions enforced by Hongkong remain as reported on February 8. Restrictions enforced against Hongkong by Dutch Indies, as reported on February 8, have been withdrawn.

Quarantinable diseases: Plague, 1 case, 1 death; smallpox, 32 cases, 29 deaths.

Vessels inspected and granted bill of health, 9.

Week ended February 22. Restrictions enforced by Hongkong remain as reported on February 15. Restrictions enforced against Hongkong remain as reported on February 15.

Quarantinable diseases: Plague, 3 cases, 3 deaths; smallpox, 32 cases, 30 deaths.

CUBA.

Report from Habana—Inspection and fumigation of vessels.

Acting Assistant Surgeon Thomas reports, March 30:

Week ended March 28.

| | |
|---|-------|
| Vessels inspected and bills of health issued..... | 23 |
| Vessels not inspected and bills of health issued..... | 8 |
| Members of crews of outgoing vessels inspected..... | 1,032 |
| Members of crews of outgoing vessels not inspected..... | 275 |
| Passengers of outgoing vessels inspected..... | 1,471 |
| Vessels fumigated prior to sailing..... | 7 |

During this period no case of quarantinable disease has been reported in the island of Cuba.

Report from Matanzas—Inspection and fumigation of vessels.

Acting Assistant Surgeon Nuñez reports, March 30:

Week ended March 28. During same period bills of health were granted to 3 ships bound for United States ports, and 1 vessel, the Spanish transatlantic steamer *Catalina*, destined for New Orleans, was fumigated March 26, on request of her captain.

Report from Santiago—Inspection of vessels—Fumigation of vessel to destroy mosquitoes.

Acting Assistant Surgeon Wilson reports, March 24:

Week ended March 21. Bills of health were issued to 7 vessels bound for the United States and its dependencies. The Cuban steamship *Julia* bound for San Juan, Porto Rico, via Santo Domingo, was fumigated to kill mosquitoes. No quarantinable disease has been reported.

HAWAII.

Report from Honolulu—Examination of rats for plague infection.

Passed Assistant Surgeon Currie reports that during the week ended March 21, 163 rats were examined bacteriologically at the plague laboratory of the Service at Honolulu. No plague infection found.

INDIA.

Report from Calcutta—Transactions of Service—Cholera, plague, and smallpox—Plague in India and Bengal.

Acting Assistant Surgeon Eakins reports, March 5:

During the week ended February 29, a bill of health was issued to the steamship *Braunfels*, bound for Philadelphia and New York with a total crew of 76. The usual precautions were taken, the holds fumigated, rat guards placed on the wharf lines and the lascars' effects disinfected.

During the week ended February 15 there were 129 deaths from cholera, 13 from plague, and 8 from smallpox. In Bengal during the week there were 712 cases of plague with 588 deaths. In India during the same period there were 5,565 cases of plague with 4,531 deaths.

ITALY.

Report from Naples—Inspection of vessels—Emigrants recommended for rejection—Smallpox in Italy.

Assistant Surgeon Wollenberg reports, March 16:

Week ended March 14. Vessels inspected at Naples and Palermo:

NAPLES.

| Date. | Name of ship. | Destination. | Steerage passengers inspected and passed. | Pieces of large baggage inspected and passed. | Pieces of baggage disinfected. |
|--------|--------------------|----------------|---|---|--------------------------------|
| Mar. 9 | San Giovanni | New York | 160 | 20 | 190 |
| 10 | Luisiana | do | 422 | 40 | 520 |
| 10 | Crete | do | 180 | 30 | 280 |
| 11 | Carpathia | do | | | |
| 11 | Roma | do | 220 | 30 | 430 |
| 11 | Algeria | do | 49 | 5 | 40 |
| 12 | Hamburg | do | 503 | 100 | 680 |
| 13 | König Albert | do | 304 | 50 | 350 |
| | Total | | 1,838 | 275 | 2,490 |

PALERMO.

| | | | | | |
|---------|--------------------|----------------|-----|-----|-----|
| Mar. 10 | San Giovanni | New York | 125 | 200 | 72 |
| 12 | Algeria | do | 102 | 138 | 102 |
| | Total | | 227 | 338 | 174 |

Rejections recommended.

NAPLES.

| Date. | Name of ship. | Trachoma. | Favus. | Suspected trachoma. | Suspected favus. | Other causes. | Total. |
|--------|-------------------|-----------|--------|---------------------|------------------|---------------|--------|
| Mar. 9 | San Giovanni..... | 10 | 1 | 2 | | | 13 |
| 10 | Luisiana..... | 18 | | 12 | 1 | | 31 |
| 10 | Cretic..... | 2 | 3 | 4 | 1 | 1 | 11 |
| 11 | Carpathia..... | | | | | | |
| 11 | Roma..... | 9 | 1 | 5 | | 3 | 18 |
| 11 | Algeria..... | 3 | | | | | 3 |
| 12 | Hamburg..... | 22 | 5 | 10 | 1 | 1 | 39 |
| 13 | König Albert..... | 12 | | 2 | | 1 | 15 |
| | Total..... | 76 | 10 | 35 | 3 | 6 | 130 |

PALERMO.

| | | | | | | | |
|---------|-------------------|----|--|----|--|---|----|
| Mar. 10 | San Giovanni..... | 14 | | 11 | | | 25 |
| 12 | Algeria..... | 7 | | 6 | | 1 | 14 |
| | Total..... | 21 | | 17 | | 1 | 39 |

Smallpox.—Week ended March 19. Cases: Trino (Novara), 6; Ceprano (Rome), 2; Pietragalla (Potenza), 2; Rizziconi, 25; Canolo, 2; Gerace Superiore, 3; Polistena (Reggio Calabria), 3; Trapani, 2.

JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports:

Number of emigrants per steamship *Asia* recommended March 11 for rejection: For Honolulu, 2; advised to wait, 7. Per steamship *Shawmut* for Tacoma, 3; advised to wait, 1. Rejections and detentions were for trachoma.

MEXICO.

Report from Coatzacoalcas—Inspection of vessels.

Acting Assistant Surgeon Thompson reports, March 26:

Week ended March 25. Bills of health were issued to 4 vessels.

Report from Progreso—Smallpox among Yaqui laborers brought from Veracruz on steamships *Esperanza* and *Sinaloa*.

Vice-Consul Williams reports, March 24:

During the week ended March 21, the American steamship *Esperanza* and the Mexican steamship *Sinaloa* brought from Veracruz 284 Yaqui laborers, intended for various plantations in the interior of this state. They were found by the quarantine officer to show symptoms of smallpox and were immediately taken to the lazaretto outside the town and closely guarded. Up to the present time, three days after their arrival, 27 cases of smallpox have developed among them. No deaths have occurred. No symptoms have been shown by residents of this port. General vaccination is being practiced.

PERU.

Report from Callao—Inspection and fumigation of vessels—Small-pox epidemic in Lima under control—House fumigation at Lima for plague—Status of plague in Peru.

Assistant Surgeon Wightman reports, March 10:

Week ended March 7. One steamship and 2 sailing vessels were dispatched, with an aggregate personnel of 125 crew and 152 passengers. The sailing vessels were bound for Newcastle, New South Wales, later for San Francisco, Cal. Fumigation was advised for both of them, but was refused by their masters. The steamship was fumigated.

The smallpox epidemic in Lima appears to be controlled. At the close of February there were only 4 cases in the smallpox hospital. During the same month 41 houses were fumigated for cases of plague or the finding of dead rodents.

The following is the latest report on plague in Peru received from the Director de Salubridad:

| Locality. | Cases February 27. | New. | Recoverd. | Died. | Remain- ing March 4. |
|-----------------------------------|--------------------|-------|-----------|-------|----------------------|
| Lima | 8 | 2 | 2 | | 8 |
| Chosica | 1 | | | | 1 |
| Trujillo | 47 | 24 | 6 | 14 | 51 |
| Paita | 2 | 1 | 1 | 1 | 1 |
| Ferreñafe | 6 | | | | 6 |
| Catacaos | 13 | 4 | 8 | | 9 |
| Eten | 5 | | | | 5 |
| Chepen | 3 | 1 | | 2 | 2 |
| Mollendo | 1 | 1 | | 1 | 1 |
| Monsefu | 3 | | | | 3 |
| Chiclayo | | 1 | | | 1 |
| Sullana (province of Paita) | | 1 | | | 1 |

PHILIPPINE ISLANDS.

Reports from Manila—Cholera nearly extinct at Manila—Inspection of vessels.

Chief Quarantine Officer Heiser reports, February 17 and 25:

Week ended February 15. Cholera seems to have practically disappeared from the city of Manila, only one sporadic case having been reported during the week covered by this report. It is interesting to observe that coincident with the disappearance of cholera it has been impossible to find further evidences of the cholera organism in the city sewers.

In summing up the mortality records of the cases treated at the San Lazaro cholera hospital it is worthy of note that the death rate is lower at this time than during any previous outbreak.

Vessels clearing for United States ports were granted consular bills of health as follows:

February 14, the British steamship *Changsha*, with 71 in the crew and 11 passengers, en route from Hongkong to Zamboanga, was granted a supplemental bill of health after the usual inspection.

February 14, the French steamship *Gange*, with 73 in the crew and 4 passengers, en route from Vladivostok to Cebu, was granted a supplemental bill of health after due inspection of vessel and personnel.

February 14, the British steamship *Gulf of Venice*, with 56 in the crew, en route from Sydney to Iloilo, was granted a supplemental bill of health after inspection.

February 15, the United States Army transport *Sherman*, with 190 in the crew and 1,113 passengers, was granted a bill of health for San Francisco via Nagasaki and Honolulu. The crew and steerage passengers were bathed and their effects and baggage disinfected. The vessel was partially disinfected. The cargo was passed or disinfected and so certified. The manifests were viséed. All persons on board were inspected at the hour of sailing.

Week ended February 22, there were 2 cases of cholera with 1 death reported.

Vessels granted consular bills of health as follows: February 17, the British steamship *Antiochus*, with 90 in the crew and 1 passenger, en route from Glasgow to Seattle, was granted a supplemental bill of health, after the usual inspection of cargo and personnel.

February 17, the American steamship *Shawmut*, with 138 in the crew and 34 passengers, was granted a bill of health for Tacoma via Hongkong and Japan ports. All persons on board were inspected and passed at the hour of sailing. The baggage and cargo was inspected, and either disinfected or passed. February 18, the British steamship *Shimosa*, with 58 in the crew, en route from Yokohama to Boston and New York via Cebu, was granted a supplemental bill of health. The crew and cargo were inspected prior to sailing. February 20, the United States army transport *McClellan*, with 134 in the crew and 67 passengers, was granted a bill of health for New York. The cargo and baggage were inspected, and either disinfected, or passed, and so labeled. All persons on board were inspected at the hour of sailing.

Quarantine transactions of the Service in the Philippine Islands during the month of January, 1908.

PORT OF MANILA.

| | |
|--|-------|
| Bills of health issued..... | 322 |
| Vessels inspected..... | 292 |
| Passengers on arriving vessels inspected..... | 6,363 |
| Persons vaccinated..... | 247 |
| Crew on arriving steamships inspected..... | 9,774 |
| Crew on arriving sailing vessels inspected..... | 868 |
| Persons quarantined for observation, suspects and contacts..... | 246 |
| Persons bathed and effects disinfected..... | 746 |
| Persons in quarantine..... | 246 |
| Persons remaining in quarantine January 31..... | 40 |
| Vessels in quarantine..... | 2 |
| Vessel remaining in quarantine January 31..... | 1 |
| Steamship disinfected..... | 1 |
| Steamships partially disinfected..... | 5 |
| Steamships fumigated to exterminate vermin..... | 7 |
| Sailing vessels fumigated to exterminate vermin..... | 2 |
| Cases of quarantinable diseases detected on vessels; smallpox..... | 3 |
| Pieces of baggage disinfected..... | 1,019 |
| Pieces of baggage inspected and passed..... | 255 |

Outgoing.

| | |
|--|-----|
| Vessels entering quarantine during the month..... | 103 |
| Vessels remaining in quarantine January 31..... | 2 |
| Steamships sailing without quarantine inspected and passed..... | 108 |
| Sailing vessels sailing without quarantine inspected and passed..... | 44 |
| Steamships disinfected..... | 2 |

| | |
|---|--------|
| Members of crews quarantined | 2,918 |
| Passengers quarantined | 2,380 |
| Persons remaining in quarantine January 31 | 93 |
| Members of crews on vessels inspected | 4,812 |
| Passengers on vessels inspected | 2,590 |
| Members of crews bathed and effects disinfected | 318 |
| Passengers bathed and effects disinfected | 965 |
| Pieces of baggage disinfected | 3,472 |
| Pieces of baggage inspected and passed | 3,861 |
| Pieces of miscellaneous cargo certified | 11,593 |

PORT OF ILOILO.

| | |
|--|-------|
| Bills of health issued | 2 |
| Vessels inspected | 83 |
| Passengers on arriving vessels inspected | 1,008 |
| Members of crews on arriving steamships inspected | 1,872 |
| Members of crews on arriving sailing vessels inspected | 347 |

PORT OF CEBU.

| | |
|--|-------|
| Bills of health issued | 13 |
| Vessels inspected | 132 |
| Passengers on arriving vessels inspected | 1,839 |
| Members of crews on arriving steamships inspected | 4,030 |
| Members of crews on arriving sailing vessels inspected | 116 |
| Persons bathed and effects disinfected | 114 |
| Persons detained in quarantine | 114 |
| Steamship disinfected | 1 |
| Steamship entering quarantine | 1 |
| Cases of quarantinable diseases detected on vessels; cholera | 2 |
| Pieces of baggage disinfected | 135 |
| Pieces of baggage inspected and passed | 23 |

PORT OF CAVITE.

| | |
|-----------------------------|---|
| Bill of health issued | 1 |
|-----------------------------|---|

PORT OF OLONGAPO.

No transactions.

PORT OF ZAMBOANGA.

| | |
|---|-----|
| Vessels inspected | 14 |
| Passengers on arriving vessels inspected | 546 |
| Members of crews on arriving steamships inspected | 752 |

PORT OF JOLO.

| | |
|--|-----|
| Vessels inspected | 5 |
| Passengers on arriving vessels inspected | 143 |
| Members of crews on arriving vessels inspected | 117 |

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

AFRICA—Zanzibar.—Two weeks ended February 21, 1908. Estimated population, 75,000. Total number of deaths, 33, including small-pox 1, and 5 from tuberculosis.

BRAZIL—Ceara.—Month of February, 1908. Estimated population, 50,000. Total number of deaths, 132, including 7 from whooping cough.

Pernambuco.—Month of January, 1908. Estimated population, 210,000. Total number of deaths, 773, including enteric fever 4,

smallpox 130, plague 1, malarial fever 40, beriberi 1, measles 1, and 123 from tuberculosis.

CANADA—*Ontario, Niagara Falls*.—Month of March, 1908. Estimated population, 9,500. Total number of deaths, 23, including diphtheria 1, scarlet fever 2, and 1 from enteric fever.

CUBA.—Month of February, 1908. Reports from the 6 provinces, having an aggregate population of 1,572,797, show as follows: Deaths from contagious diseases: Diphtheria 6, enteric fever 17, measles 3, yellow fever 1, and 203 from tuberculosis.

GERMANY—*Weimar*.—Month of February, 1908. Estimated population, 31,127. Total number of deaths, 54, including diphtheria 2, and 6 from tuberculosis.

GIBRALTAR.—Two weeks ended March 15, 1908. Estimated population, 27,385. Total number of deaths, 25.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 76 great towns in England and Wales during the week ended March 14, 1908, correspond to an annual rate of 17.2 per 1,000 population, which is estimated at 16,234,952.

Dartmouth.—Month of February, 1908. Estimated population, 7,000. Total number of deaths, 6. No deaths from contagious diseases reported.

London.—One thousand five hundred and thirty-three deaths were registered during the week, including measles 33, scarlet fever 14, diphtheria 17, enteric fever 5, whooping cough 25, tuberculosis 174, and 9 from diarrhea. The deaths from all causes correspond to an annual rate of 16.7 per 1,000. In Greater London 2,200 deaths were registered. In the "outer ring" the deaths included 2 from measles, 3 from scarlet fever, 4 from diphtheria, and 5 from whooping cough.

Salford.—Two weeks ended March 14, 1908. Estimated population, 236,670. Total number of deaths, 151, including diphtheria 8, measles 10, scarlet fever 4, whooping cough 3, and 12 from phthisis pulmonalis.

Ireland.—The average annual death rate represented by the deaths registered during the week ended March 14, 1908, in the 21 principal town districts of Ireland was 26.4 per 1,000 of the population, which is estimated at 1,131,959. The lowest rate was recorded in Ballymena, viz, 4.8, and the highest in Armagh, viz, 55 per 1,000.

Scotland.—The deaths registered in 8 principal towns during the week ended March 14, 1908, correspond to an annual rate of 20.3 per 1,000 of the population, which is estimated at 1,839,038. The highest rate of mortality was recorded in Perth, viz, 31.1, and the lowest in Edinburgh and Leith, viz, 17.3 per 1,000. The aggregate number of deaths registered from all causes was 714, including diphtheria 3, measles 46, scarlet fever 4, and 20 from whooping cough.

GREECE—*Patras*.—Two weeks ended March 15, 1908. Estimated population, 42,500. Total number of deaths, 20, including enteric fever 1, scarlet fever 1, and 6 from tuberculosis.

ITALY—*Genoa*.—Month of February, 1908. Estimated population, 273,000. Total number of deaths, 514, including diphtheria 4, enteric fever 6, and 56 from tuberculosis.

MAURITIUS—*Port Louis*.—Month of December, 1907. Total number of deaths, 1,129, including diphtheria 1, enteric fever 3, measles 10, plague 13, and 58 from tuberculosis.

ST. HELENA.—Four weeks ended February 29, 1908. Estimated population, 3,500. Five deaths reported.

SWITZERLAND.—Week ended March 7, 1908. Reports from 18 cities, having an aggregate population of 868,928, show as follows: Total number of deaths, 327, including scarlet fever 1, diphtheria 1, measles 2, whooping cough 5, and 54 from tuberculosis.

WEST INDIES—*Curaçao*.—Two weeks ended March 20, 1908. Estimated population, 31,600. Total number of deaths, 12. No deaths from contagious diseases reported.

St. Christopher.—Two weeks ended March 14, 1908. Estimated population, 49,289. Total number of deaths, 39, including 2 from tuberculosis.

St. Thomas.—Three months ended December 31, 1907. Estimated population, 11,002. Total number of deaths, 105, including enteric fever 1, and 9 from phthisis pulmonalis.

Cholera, yellow fever, plague, and smallpox reported from December 28, 1907, to April 10, 1908.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State and from other sources.]

For reports received from June 28, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---------------------------|-----------------------|--------|---------|--|
| Arabia: | | | | |
| Hedjaz, general | Dec. 13-Feb. 13 ... | 6,362 | 5,682 | |
| Abou Ali | Dec. 31-Jan. 19 ... | 69 | 49 | |
| Abou-Saad (Djeddah) | Dec. 21-29 | 128 | 53 | |
| Djeddah | Dec. 10-Feb. 8 | 410 | 369 | 26 cases and 19 deaths from ss. Nivernais from Dec. 27-Jan. 5. 8 cases to Nov. 23. |
| Kamaram | Dec. 2-7 | 3 | 2 | |
| Medina | Dec. 18-Jan. 18 | 530 | 220 | |
| Mekka | Dec. 21-Feb. 8 | 5,086 | 4,706 | |
| Tor | Jan. 24-30 | 8 | | From ss. Assuan. |
| Yembo | Dec. 20-Feb. 3 | 299 | 203 | |
| Ceylon: | | | | |
| Colombo | Nov. 24-30 | | 1 | |
| China: | | | | |
| Hongkong | Oct. 27-Nov. 2 | 3 | 7 | Imported from Singapore. |
| India: | | | | |
| Bombay | Dec. 4-Feb. 11 | | 9 | |
| Calcutta | Nov. 17-Feb. 15 | | 934 | |
| Cochin | Oct. 26-Jan. 31 | | 98 | |
| Madras | Dec. 1-Mar 3 | | 97 | |
| Nagapatam | Nov. 16-Feb. 14 | | 51 | |
| Rangoon | Nov. 11-Feb. 22 | | 99 | |
| Tuticorin | Nov. 30-Jan. 24 | | 399 | |

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

CHOLERA—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|----------------------------|-----------------|--------|---------|---|
| Japan: | | | | |
| De Vries (Oshima) Island | Dec. 3 | 5 | | |
| Ibaraki | Nov. 27 | 1 | | |
| Kanagawa | Dec. 1-2 | 4 | | |
| Kobe | Nov. 17-Dec. 7 | 14 | 5 | |
| Moji | Oct. 20 | 1 | 1 | From ss. Tamba Maru. |
| Nagasaki | Nov. 18-Feb. 23 | 4 | 1 | Report received out of date gives to Nov. 30, 248 cases and 148 deaths additional. |
| Osaka | Dec. 8-21 | 7 | 6 | |
| Shinagawa | Nov. 27 | | | Present on 2 Japanese torpedo-boat destroyers. |
| Tokushima | Nov. 27 | 27 | 22 | |
| Tokyo | Nov. 28-Dec. 3 | 200 | 62 | |
| Yokohama | Oct. 27-Dec. 16 | 9 | 8 | |
| Korea: | | | | |
| Seoul | Jan. 1-Dec. 12 | 35 | | In Japanese colony. Mainly in September and October. |
| Philippine Islands: | | | | |
| Cebu Quarantine Station | Jan. 2-11 | 4 | 1 | From ss. Romulus. |
| Manila | Nov. 10-Feb. 22 | 246 | 196 | Second quarter, calendar year 1907, no cases and no deaths; third quarter, 80 cases, 71 deaths. |
| Mariquina | Jan. 4-18 | 48 | 45 | |
| Provinces | | | | Second quarter, calendar year 1907, no cases, no deaths. |
| Bulacan | Dec. 7-Jan. 18 | | | Present. |
| Leyte ^a | | | | |
| Carigara ^a | July 1-Sept. 30 | 86 | 77 | Dec. 7, again present. |
| Barugo ^a | July 1-Sept. 30 | 10 | 10 | |
| Masbate | | | | |
| Mandaon | July 1-Sept. 30 | 53 | 42 | |
| Pampanga | Dec. 7-Jan. 18 | | | Present. |
| Zambales | Jan. 26-Feb. 1 | 158 | 108 | |
| Russia, general | | | | |
| Akmolinsk | Nov. 7-Jan. 7 | 732 | 416 | |
| Baku | Nov. 7-Dec. 4 | 40 | 36 | |
| Ekaterinslaw, Gov. dist | Nov. 7-12 | 18 | 12 | |
| Jaroslow, Govt. dist | Nov. 7-29 | 42 | 24 | Including city of Rostow. |
| Kief, Govt. dist | Nov. 7-Dec. 4 | 13 | 10 | |
| Kief | Nov. 7-Dec. 4 | 65 | 8 | |
| Kostroma, Govt. dist | Nov. 19-Dec. 25 | 100 | 18 | |
| Kuban | Nov. 7-13 | 1 | 1 | |
| Kursk, Govt. dist | Nov. 7-Jan. 7 | 12 | 5 | |
| Minsk | Nov. 7-Dec. 18 | 41 | 13 | Including Woronesch. |
| Moscow | Nov. 7-12 | 2 | 1 | |
| Orenburg, Govt. dist | Nov. 7-12 | 7 | 8 | In industrial district. |
| Penza | Nov. 7-Dec. 4 | 3 | 1 | |
| Samara, Govt. dist | Nov. 7-Dec. 4 | 101 | 36 | |
| Simbirsk, Govt. dist | Nov. 7-Jan. 7 | 42 | 25 | |
| Tobolsk | Nov. 7-29 | 6 | 2 | |
| Tomsk, Govt. dist | Nov. 7-12 | 112 | 79 | |
| Tschernigov and Poltawa | Nov. 7-Jan. 14 | 71 | 26 | |
| Volga, middle dist | Nov. 7-29 | 36 | 15 | |
| Straits Settlements: | | | | |
| Perlis | Nov. 7-12 | 47 | 22 | |
| Turkey in Asia: | | | | Present. |
| Khorassan | Oct. 19 | | | |
| Sinope | Nov. 10-Dec. 4 | 4 | 4 | |
| Turkey in Europe: | Dec. 6-8 | 3 | 4 | |
| Constantinople | Jan. 4-26 | | 11 | |

YELLOW FEVER.

| | | | | |
|------------------|-----------------|-----|-----|--|
| Brazil: | | | | |
| Manaos | Nov. 24-Feb. 22 | | 42 | Report for Jan. 18 not yet received. |
| Para | Dec. 1-Mar. 21 | 232 | 149 | |
| Rio de Janeiro | Nov. 18-24 | 2 | 1 | |
| Cuba: | | | | |
| Habana Province— | | | | |
| Habana | Feb. 4-6 | 2 | | Week ended Jan. 18, 2 cases reported in Habana Province, localities not specified. |
| Guanamon | Jan. 16-17 | 2 | 1 | |
| Guines | Dec. 23-27 | 1 | 1 | From Palos. |

^a Report received out of date.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

YELLOW FEVER—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-----------------------|---------------------|--------|---------|--|
| Cuba—Continued. | | | | |
| Matanzas Province— | | | | |
| Cardenas..... | Feb. 14..... | 1 | 1 | From ss. Britannic. |
| Santa Clara Province— | | | | |
| Cienfuegos..... | Dec. 29-Jan. 24.... | 10 | 5 | Case Dec. 31 from Palmira; case Jan. 8 from schr. Mercedita; 1 case Jan. 8 from Rodas; Jan. 14, 1 case at Hanabanilla and 1 case at Central Plantation, Jaragua. |
| Palmira..... | Dec. 31-Jan. 19.... | 3 | 1 | |
| Rodas..... | Dec. 30-Jan. 6.... | 1 | 1 | |
| Santa Clara..... | Jan. 6-Feb. 28.... | 7 | 1 | |
| Santiago Province— | | | | |
| Santiago..... | Jan. 15-Feb. 20... | 2 | 1 | |
| Ecuador: | | | | |
| Guayaquil..... | Dec. 1-Mar. 14.... | | 56 | |
| Huigra..... | Feb. 5-11..... | | 4 | |
| Guatemala..... | Dec. 13-Jan. 9.... | | | Present on R. R. from Puerto Barrios to Guatemala City. |
| Chiquimula..... | Jan. 27..... | | | Present. Also present in Nov. and Dec. |
| Zacapa..... | Jan. 27..... | | | Do. |
| Venezuela: | | | | |
| Ciudad Bolivar..... | Feb. 26..... | | 1 | Present in January. |
| La Guaira..... | Nov. 17-Feb. 29.... | | | Present. |
| West Indies: | | | | |
| Barbados— | | | | |
| Bridgetown..... | Dec. 4-Mar. 11.... | 9 | 6 | And vicinity. |
| Trinidad..... | Jan. 5-Mar. 7.... | 7 | 7 | |

PLAGUE.

| | | | | |
|-------------------------|---------------------|-----|----|------------------------|
| Africa: | | | | |
| Algeria— | | | | |
| Bône..... | Nov. 15..... | 1 | | |
| Philippeville..... | Oct. 19-Nov. 2.... | 7 | | |
| British Gold Coast— | | | | |
| Accra..... | Jan. 1-Mar. 8.... | | | And vicinity, present. |
| Egypt: | | | | |
| Alexandria..... | Nov. 28-Feb. 21.... | 13 | 9 | |
| Damietta..... | Dec. 22-28..... | 1 | | |
| Port Said..... | Dec. 8-14..... | 1 | | |
| Provinces— | | | | |
| Assiout..... | Dec. 12-Mar. 5.... | 123 | 82 | |
| Beni Souef..... | Jan. 18-Feb. 19.... | 6 | 1 | |
| Dakahlieh..... | Dec. 4-17..... | 3 | 2 | |
| Fayoum..... | Jan. 24-Feb. 13.... | 6 | 2 | |
| Garbieh..... | Dec. 4-Feb. 27.... | 10 | 5 | |
| Girgeh..... | Feb. 4-10..... | 27 | 25 | |
| Kena..... | Feb. 12-Mar. 5.... | 27 | 25 | |
| Menouf..... | Feb. 21..... | 1 | | |
| Minieh..... | Dec. 17-Feb. 22.... | 24 | 10 | |
| Portuguese East Africa— | | | | |
| Lourenço Marquez.... | Nov. 24-Dec. 12.... | 8 | 5 | |
| Tunis— | | | | |
| Bizerta..... | Nov. 30..... | 1 | | |
| Kairwan..... | Nov. 30..... | 3 | 2 | |
| Tunis..... | Nov. 30..... | 1 | | |
| Arabia: | | | | |
| Djeddah..... | Jan. 14-Feb. 16.... | 38 | 36 | |
| Australia: | | | | |
| Brisbane..... | Jan. 3-Feb. 7.... | 6 | 3 | |
| Cairns..... | Nov. 23-Jan. 29.... | 2 | 2 | |
| Sydney..... | Dec. 29-Jan. 18.... | 3 | | |
| Brazil: | | | | |
| Bahia..... | Nov. 2-Feb. 29.... | 38 | 31 | |
| Para..... | Feb. 23-Mar. 7.... | 2 | 1 | |
| Pernambuco..... | Dec. 1-Jan. 15.... | | 3 | |
| Rio de Janeiro..... | Nov. 18-Feb. 23.... | 64 | 14 | |
| Santos..... | Dec. 9-15..... | | 1 | |
| Chile: | | | | |
| Antofagasta..... | Jan. 12-Feb. 23.... | 29 | 5 | |
| Arica..... | Dec. 14-Feb. 26.... | 6 | 1 | |
| Iquique..... | Feb. 25..... | | | Present. |
| Valparaiso..... | Dec. 8-28..... | 3 | 2 | |

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---|---------------------|---------|---------|-----------------------|
| China: | | | | |
| Amoy (Kulangsu)..... | Nov. 10-23..... | | | Present. |
| Hongkong..... | Oct. 27-Feb. 15.... | 15 | 15 | |
| Hwang-Hien..... | Jan. 16..... | 4 | | |
| Tengchow..... | Jan. 16..... | 1 | | |
| Ecuador: | | | | |
| Guayaquil..... | Feb. 13-Mar. 14.... | | 40 | |
| Great Britain: | | | | |
| Glasgow..... | Aug. 17-31..... | 1 | 1 | Received out of date. |
| Hawaii: | | | | |
| Hilo..... | Feb. 22..... | 1 | 1 | |
| India: | | | | |
| Bombay Presidency and Sind..... | Nov. 10-Feb. 15... | 28, 133 | 20, 742 | |
| Madras Presidency..... | Nov. 10-Feb. 15... | 1, 906 | 1, 527 | |
| Bengal..... | Nov. 10-Feb. 15... | 4, 619 | 3, 630 | |
| United provinces..... | Nov. 10-Feb. 15... | 7, 024 | 6, 089 | |
| Punjab..... | Nov. 10-Feb. 15... | 6, 334 | 5, 157 | |
| Burma..... | Nov. 10-Feb. 15... | 2, 377 | 2, 222 | |
| Central provinces, including Berar..... | Nov. 10-Feb. 15... | 2, 937 | 2, 116 | |
| Coorg..... | Dec. 29-Feb. 15... | 11 | 6 | |
| Mysore State..... | Nov. 10-Feb. 15... | 6, 760 | 5, 279 | |
| Hyderabad State..... | Nov. 10-Feb. 15... | 1, 728 | 1, 173 | |
| Central India..... | Nov. 10-Feb. 15... | 1, 107 | 657 | |
| Rajputana..... | Nov. 10-Feb. 15... | 2, 688 | 1, 979 | |
| Kashmir..... | Nov. 10-Feb. 15... | 16 | 11 | |
| Northwest frontier province..... | Nov. 10-Jan. 25.... | 89 | 63 | |
| Total for India..... | | 65, 689 | 50, 651 | |
| Japan: | | | | |
| Formosa..... | Jan. 5-Feb. 22.... | 50 | 44 | |
| Kobe..... | Feb. 11..... | 1 | | |
| Nagasaki..... | To Nov. 30..... | 36 | 23 | |
| Nushima Island..... | Jan. 4..... | | | Present. |
| Osaka..... | Nov. 17-Feb. 22.... | 278 | 267 | |
| Mauritius..... | Dec. 13-Jan. 3.... | 9 | 9 | |
| Peru: | | | | |
| Callao..... | Dec. 5-Feb. 27.... | 8 | 4 | |
| Catacaos..... | Dec. 12-Mar. 4.... | 41 | 20 | |
| Chepen..... | Jan. 24-Mar. 4.... | 12 | 7 | |
| Chiclayo..... | Feb. 28-Mar. 4.... | 1 | | |
| Chosica..... | Nov. 21-Feb. 27.... | 7 | 3 | |
| Eten..... | Jan. 16-Mar. 4.... | 24 | 13 | |
| Ferrenafe..... | Jan. 16-Mar. 4.... | 3 | | |
| Jequetepeque..... | Dec. 12-31..... | 2 | 1 | |
| Lambayeque..... | Jan. 24-30..... | 2 | | |
| Lima..... | Nov. 21-Mar. 4.... | 62 | 37 | |
| Matucana..... | Nov. 28-Dec. 4.... | 2 | | |
| Mollendo..... | Feb. 13-Mar. 4.... | 4 | 3 | |
| Monsefu..... | Feb. 12-Mar. 4.... | 7 | 4 | |
| Pacasmayo..... | Feb. 13-27..... | 1 | | |
| Paita..... | Nov. 21-Mar. 4.... | 82 | 61 | |
| Piura..... | Nov. 21-Feb. 13.... | 23 | 16 | |
| San Geronimo..... | Dec. 19-25..... | 11 | | |
| San Pedro..... | Jan. 24-30..... | 1 | 1 | |
| Santa Eulalia..... | Jan. 30-Feb. 27.... | 7 | 7 | |
| Sullana, province of Paita..... | Feb. 28-Mar. 4.... | 1 | | |
| Trujillo..... | Nov. 21-Mar. 4.... | 190 | 95 | |
| Straits Settlements: | | | | |
| Singapore..... | Nov. 10-Jan. 25.... | | 3 | |

SMALLPOX.

| | | | | |
|----------------------------|--------------------|-------|-------|--|
| Africa: | | | | |
| Algeria— | | | | |
| Algiers..... | Nov. 1-Feb. 29.... | 6 | | |
| British South Africa— | | | | |
| Bloemfontein..... | Oct. 1-31..... | 1 | | |
| Cape Town..... | Nov. 17-Dec. 7.... | 3 | | |
| East London..... | Jan. 5-Feb. 8.... | 4 | 3 | |
| British South East Africa— | | | | |
| Lourenço Marquez.... | Jan. 1-31..... | | 1 | |
| Egypt, general..... | Nov. 4-Feb. 11.... | 430 | 102 | Report from Oct. 22 to Nov. 4, and from Nov. 12 to Dec. 24 not yet received. |
| Cairo..... | Dec. 15-Mar. 4.... | 17 | 10 | |
| Suez..... | Jan. 1-14..... | 3 | | |

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|------------------------|-----------------------|--------|---------|--|
| Arabia: | | | | |
| Aden | Feb. 11-24 | 1 | 27 | From pilgrim ships. |
| Djeddah | Jan. 31 | | | Present among pilgrims. |
| Argentina: | | | | |
| Rosario | Sept. 1-Dec. 31 | | 5 | |
| Austria: | | | | |
| Bohemia | Jan. 19-25 | 3 | | |
| Galicia | Dec. 8-Mar. 7 | 32 | | |
| Küstenland | Dec. 8-15 | 1 | | Imported. |
| Silesia | Jan. 27-Feb. 1 | 2 | | |
| Australia: | | | | |
| New South Wales— | | | | |
| Newcastle | Dec. 1-31 | 1 | | |
| Belgium: | | | | |
| Ghent | Dec. 8-14 | | 1 | |
| Brazil: | | | | |
| Bahia | Nov. 2-Feb. 28 | 488 | 4 | |
| Para | Dec. 1-Mar. 7 | 65 | 33 | |
| Pernambuco | Oct. 16-Jan. 31 | | 502 | Report from Oct. 1-15 not yet received. |
| Rio de Janeiro | Nov. 18-Feb. 22 | 398 | 154 | |
| Santos | Dec. 2-8 | | 1 | |
| Canada: | | | | |
| British Columbia— | | | | |
| Vancouver | July 1-Dec. 31 | 5 | | |
| Manitoba— | | | | |
| Winnipeg | Dec. 22-Mar. 21 | 40 | | |
| New Brunswick— | | | | |
| Alma | Jan. 23 | | | Present. |
| Fox Creek | Mar. 2 | 10 | | |
| Moncton | Feb. 1-23 | | | Do. |
| Nova Scotia— | | | | |
| Halifax | Dec. 15-Mar. 28 | 10 | | |
| Ontario Province | Dec. 19 | | | Outbreak reported in several places. |
| Belleville | Dec. 17-23 | 4 | | |
| Hamilton | Jan. 1-Feb. 29 | 18 | | |
| Toronto | Jan. 5-Mar. 21 | 28 | | |
| China: | | | | |
| Amoy (Kulangsu) | Nov. 10-Jan. 25 | | | Present. |
| Foochow | Jan. 12-18 | | | Do. |
| Hankow | Dec. 15-Jan. 25 | 2 | | Imported. |
| Hongkong | Nov. 10-Feb. 15 | 160 | 125 | |
| Shanghai | Nov. 18-Mar. 2 | 46 | 169 | |
| Ecuador: | | | | |
| Guayaquil | Dec. 1-Mar. 14 | | 49 | |
| France: | | | | |
| Brest | Dec. 30-Feb. 22 | 12 | 3 | |
| Marseille | Dec. 1-Feb. 29 | | 28 | |
| Paris | Dec. 1-Mar. 14 | 128 | 3 | |
| Germany: | | | | |
| General | Nov. 17-Feb. 22 | 35 | | |
| Gibraltar | Jan. 17-23 | 1 | | |
| Great Britain: | | | | |
| Edinburgh | Jan. 12-Mar. 7 | 17 | 1 | |
| Glasgow | Feb. 29-Mar. 6 | 1 | | |
| Greenock | Mar. 1-7 | 1 | | |
| Leith | Dec. 28-Mar. 7 | 33 | 5 | |
| Hawaii: | | | | |
| Honolulu | Jan. 18-Mar. 13 | 3 | | Case Jan. 18 from ss. Hongkong Maru; case Feb. 28 from ss. China; case Mar. 12 from ss. Nippon Maru. |
| Honduras: | | | | |
| Tegucigalpa | Mar. 2-8 | 2 | | |
| India: | | | | |
| Bombay | Dec. 4-Feb. 25 | | 153 | |
| Calcutta | Nov. 17-Feb. 15 | | 63 | |
| Madras | Dec. 14-Mar. 3 | | 65 | |
| Rangoon | Feb. 2-15 | | 5 | |
| Italy—General | Dec. 6-Mar. 19 | 1,198 | | |
| Catania | Dec. 27-Mar. 12 | | 3 | |
| Genoa | Dec. 1-Feb. 28 | 7 | | |
| Messina | Dec. 22-28 | | | Present. |
| Naples | Feb. 2-22 | 12 | | |
| Japan—General | Jan. 1-Feb. 4 | 9,250 | | Year 1907, 981 cases. |
| Formosa | Feb. 11-22 | 7 | 1 | |
| Kobe | Nov. 17-Feb. 29 | 5,310 | 2,106 | Case Dec. 7 on W. H. Talbot sailing vessel. |

* Cases among foreigners; deaths among natives.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|---|------------------------|--------|---------|--|
| Japan—General—Continued. | | | | |
| Moji | Mar. 12 | | | Present. |
| Nagasaki | Nov. 30-Mar. 1 | 17 | 7 | |
| Osaka | Jan. 5-Feb. 26 | 1,171 | 176 | |
| Shimonoseki | Mar. 12 | | | Do. |
| Tokyo | Jan. 1-Mar. 4 | 952 | | |
| Yokohama | Nov. 28-Mar. 9 | 397 | 121 | |
| Java: | | | | |
| Batavia | Nov. 10-Feb. 22 | 35 | 1 | |
| Korea: | | | | |
| Seoul | Jan. 1-Mar. 1 | 21 | | In Japanese colony. |
| Malta: | | | | |
| Malta | Dec. 1-Mar. 7 | 52 | 4 | |
| Manchuria: | | | | |
| Dalny | Jan. 5-Feb. 15 | 5 | 1 | From corrected report; 3 cases imported. |
| Mexico: | | | | |
| Aguascalientes | Dec. 9-Mar. 22 | | 36 | |
| Manzanillo | Dec. 1-Mar. 14 | 4 | 2 | |
| Mexico City | Nov. 17-Feb. 12 | | 11 | |
| Matamoros | Mar. 12 | | 1 | |
| Monterey | Dec. 23-Mar. 15 | | 9 | |
| Nuevo Laredo | Jan. 28-Feb. 4 | 2 | | |
| Progreso | Mar. 19-24 | 27 | | Yaqui laborers in quarantine, from American S. S. Esperanza and Mexican S. S. Sinaloa from Veraacruz. |
| Veraacruz | Mar. 8-21 | 5 | | Imported. |
| Netherlands, The: | | | | |
| Rotterdam | Jan. 5-25 | 3 | | |
| Panama: | | | | |
| Colon | Dec. 8 | 1 | | From ss. Atrato. |
| Persia: | | | | |
| Hamadan | Oct. 7-Feb. 3 | | | Present. |
| Kermanshah | Jan. 6-Feb. 15 | | 21 | |
| Mazandaran | Feb. 1-29 | | | Do. |
| Ooroomeyah | Nov. 4 | | | Do. |
| Seistan | Oct. 7 | | | Do. |
| Shiraz | Oct. 7-Feb. 3 | | | Do. |
| Sultanabad | Feb. 1-29 | | | Do. |
| Tauris | Oct. 4-Feb. 3 | | | Do. |
| Teheran | Nov. 4-Feb. 3 | | | Do. |
| Toumbet-I-Hidari | Oct. 7-Nov. 1 | | | Do. |
| Peru: | | | | |
| Callao | Nov. 20-Feb. 2 | 3 | 2 | |
| Lima | Dec. 2-Mar. 7 | | | Present. Feb. 29, 4 cases in hospital. |
| Philippine Islands: | | | | |
| Manila | Sept. 22-Jan. 30 | 13 | 1 | Jan. 23-30, 1 case and 1 death from ss. Benvorlich; Jan. 26, 3 cases from ss. Nikku Maru, in Mariveles quarantine station. |
| Pangasinan, province— San Fabian | Feb. 8 | 100 | | |
| Portugal: | | | | |
| Lisbon | Dec. 8-Mar. 14 | 16 | | |
| Russia: | | | | |
| Batoum | Nov. 14-Feb. 13 | 82 | | |
| Libau | Jan. 19-Feb. 15 | 8 | | |
| Moscow | Nov. 24-Mar. 7 | 408 | 222 | |
| Odessa | Nov. 24-Mar. 7 | 47 | 16 | |
| Riga | Dec. 1-Mar. 14 | 49 | 15 | 8 deaths in October received out of date. |
| St. Petersburg | Dec. 1-Feb. 29 | 161 | 39 | |
| Warsaw | Oct. 13-Feb. 8 | | 242 | |
| Siberia: | | | | |
| Vladivostok | Nov. 22-28 | 4 | | |
| Spain: | | | | |
| Almeria | Jan. 1-31 | | 20 | |
| Barcelona | Jan. 10-Mar. 1 | | 8 | |
| Cadiz | Nov. 1-Jan. 31 | | 16 | |
| Denia | Dec. 22-Mar. 14 | 60 | 3 | |
| Madrid | Nov. 1-30 | | 1 | |
| Malaga | Nov. 1-Jan. 31 | | 22 | Report for October not yet received. |
| Seville | Nov. 1-30 | | 1 | |
| Valencia | Dec. 2-Mar. 15 | 354 | 44 | |
| Vigo | Dec. 30-Jan. 18 | | 5 | |

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

| Place. | Date. | Cases. | Deaths. | Remarks. |
|-----------------------------|---------------------|--------|---------|---|
| Straits Settlements: | | | | |
| Penang..... | Feb. 16-22..... | 1 | | |
| Singapore..... | Dec. 30-Jan. 4..... | | 1 | |
| Switzerland: | | | | |
| Bern, canton..... | Feb. 23-29..... | 1 | | |
| Luzern, canton..... | Feb. 23-29..... | 1 | | |
| Turkey in Asia: | | | | |
| Bagdad..... | Nov. 3-Feb. 22..... | 571 | 125 | |
| Turkey in Europe: | | | | |
| Constantinople..... | Dec. 2-Mar. 15..... | | 43 | |
| Kavak..... | Dec. 26..... | | | Present. |
| Venezuela: | | | | |
| Caracas..... | Dec. 9-Jan. 4..... | 60 | | To Jan. 3, 3,000 cases, estimated. |
| La Gualra..... | Nov. 10-Jan. 4..... | 25 | | Estimated. |
| Maracaibo..... | Feb. 18..... | | | Present, and in Zulia (Falcon), and surrounding States. |
| Zanzibar..... | Feb. 7-14..... | | 1 | |

Weekly mortality table, foreign and insular cities.

| Cities. | Week ended— | Estimated population. | Total deaths from all causes. | Deaths from— | | | | | | | | | | |
|-----------------------|-------------|-----------------------|-------------------------------|---------------|---------|----------|---------------|-----------|---------------|----------------|----------------|-------------|----------|-----------------|
| | | | | Tuberculosis. | Plague. | Cholera. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. | Whooping cough. |
| Aberdeen | Mar. 14 | 174,579 | 76 | | | | | | | | 2 | | 2 | |
| Acapulco | do | 6,000 | 6 | | | | | | | | | | | |
| Aguascalientes. | Mar. 15 | 40,000 | 63 | 1 | | | | 1 | | | 5 | 2 | | |
| Do | Mar. 22 | 40,000 | 58 | 2 | | | | | 1 | | 2 | 2 | | 1 |
| Aix-la-Chapelle | Feb. 29 | 157,525 | 49 | 4 | | | | | | | 1 | 1 | | |
| Alexandretta | Mar. 7 | 15,000 | 9 | | | | | | | | | | | |
| Antwerp | do | 312,571 | 68 | 7 | | | | | | | | | 1 | |
| Athens | Mar. 14 | 167,479 | 27 | 14 | | | | | | 1 | | 1 | | 1 |
| Baracoa | do | 27,000 | 5 | | | | | | | | | 1 | | |
| Barmen | Mar. 7 | 160,500 | 39 | 8 | | | | | | | | | | 1 |
| Belize | Mar. 26 | 9,113 | 3 | | | | | | | | | | | |
| Belleville, Ont. | Mar. 23 | 9,515 | 1 | | | | | | | | | | | |
| Do | Mar. 30 | 9,515 | 4 | | | | | | | | | | | |
| Berlin | Feb. 29 | 2,116,199 | 625 | 99 | | | | | | 1 | | 12 | 11 | 17 |
| Birmingham. | Mar. 14 | 558,336 | 211 | | | | | | | | 2 | 1 | | 13 |
| Bluefields | do | 2,500 | 2 | | | | | | | | | | | |
| Do | Mar. 21 | 2,500 | 1 | | | | | | | | | | | |
| Bombay | Mar. 3 | 977,822 | 971 | 60 | 185 | 1 | | 50 | | | | | 34 | |
| Bradford. | Mar. 7 | 292,136 | 101 | 4 | | | | | | 2 | | | 3 | 2 |
| Do | Mar. 14 | 292,136 | 107 | 7 | | | | | | | | | 3 | 1 |
| Bremen | Feb. 29 | 227,368 | 65 | 15 | | | | | | 1 | | 3 | | 1 |
| Bristol | Mar. 14 | 372,785 | 106 | | | | | | | | 1 | | 2 | 6 |
| Brussels | do | 621,956 | 227 | 19 | | | | | | 1 | 1 | | 5 | |
| Calcutta | Feb. 15 | 447,796 | 678 | 22 | 13 | 129 | | 8 | | | | | 11 | |
| Cardiff | Mar. 14 | 191,446 | 43 | 4 | | | | | | | | 1 | | |
| Catania | Mar. 12 | 160,000 | 66 | 6 | | | | 2 | | 3 | | 1 | | |
| Ceiba | Mar. 21 | 6,500 | 2 | 1 | | | | | | | | | | |
| Chemnitz | Mar. 7 | 268,567 | 107 | 7 | | | | | | | 1 | | | |
| Christiania. | do | 233,000 | 59 | | | | | | | | | 2 | 1 | |
| Do | Mar. 14 | 233,000 | 71 | | | | | | | | | | | |
| Coatzacoalcas | Mar. 21 | 3,300 | 7 | | | | | | | | | | | |
| Coburg. | Mar. 7 | 23,229 | 8 | 2 | | | | | | | | | | |
| Cognac | Mar. 14 | 19,483 | 8 | | | | | | | | | | | |
| Cologne | Mar. 7 | 458,484 | 180 | 25 | | | | | | | 8 | 4 | 1 | |
| Colon | Mar. 15 | 16,000 | 5 | 1 | | | | | | | | | | |
| Copenhagen | Feb. 29 | 440,000 | 172 | 25 | | | | | | | 1 | | | 6 |
| Crefeld. | Mar. 7 | 127,581 | 37 | 4 | | | | | | | | 1 | | 1 |
| Denia | do | 12,421 | 4 | | | | | | | | | | | |
| Do | Mar. 14 | 12,421 | 2 | | | | | | | | | | | |
| Dresden | Mar. 7 | 538,600 | 166 | 33 | | | | | | | 1 | 6 | 1 | |
| Dundee | Mar. 14 | 165,748 | 71 | | | | | | | | | | | 2 |
| Durban | Feb. 15 | 60,972 | 19 | 1 | | | | | | | | 1 | | |
| Do | Feb. 22 | 60,972 | 10 | 2 | | | | | | 1 | | | | |
| Fiume | Mar. 6 | 49,000 | 28 | 6 | | | | | | | 1 | | | |
| Fort de France. | Mar. 7 | 27,069 | 14 | | | | | | | | | | | |
| Do | Mar. 14 | 27,069 | 13 | | | | | | | | | | | |
| Frankfort-on-the-Main | Mar. 7 | 354,000 | 96 | | | | | | | | | 1 | | 1 |
| Funchal | Mar. 15 | 44,049 | 20 | 3 | | | | | | | | | | |
| Geneva | Mar. 7 | 118,500 | 35 | | | | | | | | | | | |
| Ghent. | do | 165,033 | 66 | 2 | | | | | | | | 1 | | 1 |
| Glasgow | Mar. 20 | 859,715 | 331 | | | | | | | | 2 | 1 | 35 | 6 |
| Gothenburg. | Mar. 14 | 160,500 | 44 | 5 | | | | | | | 1 | | | 6 |
| Greenock | do | 71,783 | 29 | 1 | | | | | | | | | 1 | 1 |
| Guayaquil | Mar. 7 | 70,000 | 140 | 10 | 23 | | 5 | 4 | | 4 | | | 2 | 1 |
| Do | Mar. 14 | 70,000 | 121 | 8 | 13 | | 6 | 4 | | 2 | | | 3 | |
| Hamburg | do | 854,472 | 246 | 29 | | | | | | | | 3 | 8 | 3 |
| Havre | Mar. 7 | 132,430 | 52 | 10 | | | | | | | | | | |
| Hilo. | Mar. 14 | 16,000 | 6 | | | | | | | | | | | |
| Honolulu | do | 39,306 | 16 | 2 | | | | | | 1 | | | | |
| Hull | do | 240,259 | 80 | | | | | | | | | | | 1 |
| Johannesburg | Feb. 1 | 102,078 | 66 | | | | | | | 2 | 3 | | | 2 |
| Do | Feb. 8 | 102,078 | 78 | | | | | | | | 3 | | | |
| Do | Feb. 15 | 102,078 | 80 | | | | | | | 4 | 1 | | | 1 |
| Do | Feb. 22 | 102,078 | 60 | | | | | | | 3 | | 1 | | |
| Königsburg. | Mar. 7 | 235,000 | 79 | 7 | | | | | | | 1 | | 1 | |
| La Rochelle. | Mar. 14 | 31,553 | 16 | 2 | | | | | | | | | | |
| Lausanne | Mar. 7 | 56,000 | 25 | | | | | | | | | | | |
| Leeds | Mar. 14 | 477,107 | 143 | 14 | | | | | | | 1 | | 3 | 4 |
| Leipzig | Mar. 7 | 528,184 | 153 | 22 | | | | | | | 1 | 2 | 4 | 7 |
| Liverpool | Mar. 14 | 753,203 | 288 | 25 | | | | | | 1 | 3 | 3 | 2 | 10 |
| London | do | 7,323,327 | 2,200 | | | | | | | 8 | 21 | 27 | 49 | 34 |
| Lyon. | Mar. 7 | 472,114 | 196 | 42 | | | | | | | | 1 | 1 | 1 |

Weekly mortality table, foreign and insular cities—Continued.

| Cities. | Week ended— | Estimated population. | Total deaths from all causes. | Deaths from— | | | | | | | | | |
|-----------------------------|-------------|-----------------------|-------------------------------|---------------|---------|----------|---------------|-----------|---------------|----------------|----------------|-------------|----------|
| | | | | Tuberculosis. | Plague. | Cholera. | Yellow fever. | Smallpox. | Typhus fever. | Enteric fever. | Scarlet fever. | Diphtheria. | Measles. |
| Madras..... | Feb. 28 | 509,346 | 403 | ... | ... | 9 | ... | ... | ... | ... | ... | ... | 4 |
| Mainz..... | Mar. 14 | 99,572 | 32 | 9 | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Managua..... | Feb. 29 | 22,278 | 9 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Mar. 7 | 22,278 | 11 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Manchester..... | Mar. 14 | 631,533 | 236 | 25 | ... | ... | ... | ... | ... | ... | ... | 3 | 8 |
| Mannheim..... | Feb. 29 | 175,858 | 60 | 11 | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Messina..... | Mar. 7 | 107,000 | 40 | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Milan..... | Mar. 15 | 900,000 | 243 | 36 | ... | ... | ... | ... | 4 | ... | ... | 1 | 1 |
| Monrovia..... | Feb. 22 | 7,000 | 5 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Feb. 29 | 7,000 | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Monterey..... | Mar. 22 | 100,000 | 45 | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Munich..... | Feb. 29 | 556,000 | 230 | 32 | ... | ... | ... | ... | 2 | 1 | ... | 3 | 2 |
| Do..... | Mar. 7 | 556,000 | 215 | 34 | ... | ... | ... | ... | ... | ... | 2 | 2 | 3 |
| Naples..... | do | 593,729 | 301 | 6 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Mar. 14 | 593,729 | 260 | 10 | ... | ... | ... | ... | ... | ... | ... | 6 | ... |
| Newcastle-on-Tyne..... | do | 272,969 | 92 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Nottingham..... | Mar. 7 | 255,000 | 87 | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | 2 |
| Nuevo Laredo..... | Mar. 21 | 8,000 | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Nuremberg..... | Feb. 29 | 311,650 | 135 | 14 | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| Ottawa..... | Feb. 22 | 76,260 | 33 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Feb. 25 | 76,260 | 29 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Mar. 7 | 76,260 | 34 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Mar. 14 | 76,260 | 31 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Palermo..... | Feb. 22 | 330,000 | 175 | 5 | ... | ... | ... | ... | ... | ... | ... | 5 | ... |
| Do..... | Feb. 29 | 330,000 | 164 | 5 | ... | ... | ... | ... | ... | ... | ... | 10 | ... |
| Para..... | Mar. 7 | 185,000 | 113 | 6 | ... | ... | 7 | 1 | ... | ... | ... | ... | ... |
| Paris..... | Mar. 14 | 2,776,394 | 1,004 | 214 | ... | ... | ... | ... | 3 | 8 | 4 | 9 | 7 |
| Penang..... | Feb. 1 | 101,469 | 63 | 11 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Feb. 8 | 101,469 | 81 | 10 | ... | ... | ... | ... | ... | ... | ... | 2 | ... |
| Do..... | Feb. 15 | 101,469 | 66 | 16 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Plymouth..... | Mar. 14 | 116,000 | 42 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Port Elizabeth..... | Feb. 29 | 32,959 | 11 | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Prague..... | Mar. 14 | 228,645 | 131 | 38 | ... | ... | ... | ... | 2 | ... | ... | 2 | 1 |
| Pretoria..... | Feb. 1 | 36,839 | 6 | ... | ... | ... | ... | ... | 3 | ... | ... | ... | ... |
| Do..... | Feb. 8 | 36,839 | 5 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Do..... | Feb. 15 | 36,839 | 11 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Do..... | Feb. 22 | 36,839 | 8 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Queenstown..... | Mar. 14 | 7,684 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Rangoon..... | Feb. 22 | 252,155 | 213 | 7 | 27 | 1 | ... | ... | ... | ... | ... | ... | ... |
| St. John, N. B..... | Mar. 28 | 40,789 | 17 | 4 | ... | ... | ... | ... | ... | ... | 1 | ... | ... |
| San Feliu de Guixols..... | Mar. 14 | 11,094 | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| San Pedro..... | do | 7,400 | 7 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Santa Cruz de Tenerife..... | Mar. 7 | 46,000 | 17 | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Santiago de Cuba..... | Mar. 21 | 45,500 | 16 | 4 | ... | ... | ... | ... | 1 | ... | ... | ... | ... |
| Shanghai..... | Feb. 16 | 544,500 | 163 | 20 | ... | ... | ... | 7 | ... | 3 | 1 | ... | ... |
| Sheffield..... | Mar. 7 | 440,000 | 190 | 17 | ... | ... | ... | ... | ... | ... | 1 | 1 | 11 |
| Do..... | Mar. 14 | 440,000 | 186 | 19 | ... | ... | ... | ... | 1 | 1 | 1 | ... | 11 |
| Singapore..... | Feb. 22 | 258,324 | 153 | 19 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Southampton..... | Mar. 14 | 122,196 | 27 | 3 | ... | ... | ... | ... | ... | ... | ... | 1 | 1 |
| South Shields..... | do | 115,535 | 28 | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | 1 |
| Stettin..... | do | 255,000 | 85 | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Sunderland..... | do | 157,495 | 68 | 8 | ... | ... | ... | ... | ... | ... | ... | 1 | 5 |
| Tegucigalpa..... | Mar. 17 | 24,000 | 6 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Toronto..... | Mar. 21 | 272,600 | 113 | ... | ... | ... | ... | ... | ... | ... | 3 | ... | ... |
| Turin..... | Mar. 1 | 373,701 | 140 | 20 | ... | ... | ... | ... | 2 | 1 | 2 | 1 | ... |
| Do..... | Mar. 8 | 373,701 | 146 | 13 | ... | ... | ... | ... | ... | 2 | 1 | ... | ... |
| Tuxpam..... | Mar. 17 | 14,000 | 7 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Valencia..... | Mar. 15 | 250,000 | 98 | 7 | ... | ... | ... | ... | ... | ... | ... | 1 | ... |
| Vevey..... | Mar. 7 | 14,000 | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Victoria, B. C..... | Mar. 21 | 25,000 | 6 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Vienna..... | Mar. 14 | 1,999,912 | 780 | 116 | ... | ... | ... | ... | ... | 1 | 8 | 24 | 1 |
| West Hartlepool..... | do | 66,750 | 18 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Winnipeg..... | Mar. 28 | 111,000 | 13 | 1 | ... | ... | ... | ... | 3 | ... | ... | ... | ... |
| Zurich..... | Feb. 29 | 177,437 | 56 | 12 | ... | ... | ... | ... | ... | ... | 1 | ... | ... |
| Do..... | Mar. 7 | 177,437 | 64 | 11 | ... | ... | ... | ... | ... | ... | ... | ... | 1 |

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Surgeon-General,

United States Public Health and Marine-Hospital Service.

